

Contra Costa Health Plan COMMUNITY PROVIDER NETWORK MEETING

1350 Arnold Drive, Conference Room #103, Martinez

Tuesday, April 27, 2010 7:30 AM to 9:00AM

Continental Breakfast will be served

I.	Call to order	T. Kaji, MD
II.	Approval of Minutes	T. Kaji, MD
III.	Medical Director's Report • Quality Management Director	T. Kaji, MD
	 Adult Prevention Guidelines 	B. Jacobs, FNP
	 Childhood Obesity Guidelines 	K. Kaji, MD
	• Children's Prevention Guidelines	K. Kaji, MD
	• HEDIS/PM160	B. Jacobs, FNP
IV.	Pharmacy Program	Curt Le, Pharmacy Director
V.	Flu Update - Bulletin • Varnish update – guidelines • Immunization - VFC	B. Jacobs, FNP
VI.	Provider Concerns	T. Kaji, MD
VII.	Adjourn	T. Kaji, MD

Next Meeting – July 27, 2010

Please RSVP: Provider Relations (925) 313-9500

CONTRA COSTA HEALTH PLAN

Community Provider Network – Central/East County

Meeting Minutes – April 27, 2010

Attending:

T. Kaji, MD; Beverly Jacobs, FNP; Terri Lieder, MPA; Gretchen Graves, MD; Juan O'Meany, PA; Wolffe Nadoolman, MD, Myhoang Nguyen, MD, Edward Risgalla, MD; Suresh Sachdeva, MD, J. Gene Zimmerman, MD.

Guests: Curt Le, Pharmacy Director

Discu	ssion	Action	Accountable
I.	Meeting called to order at 7:40 am.		T. Kaji, MD
II.	Approval of Minutes: Minutes approved as submitted.		T. Kaji, MD
III.	Pharmacy Program Reviewed formulary additions and changes listed in current Care Matters Provider Bulletin. Insulin changes. Tru Result diabetic meter covered.		Curt Le, Pharmacy Director
IV.	 Medical Director's Report Adult/Children Prevention Guidelines reviewed. Childhood Obesity Guidelines-Reviewed Power Point presentation documentation compiled by Dr. Dooley. Encouraging physical activity. HEDIS/PM160-CCHP follows AAP recommendations for annual preventive visit. In September, new HEDIS measure. Track on PM160. Picked up electronically and data sent back to CCHP. If not using PM160, place data on screening page. 		T. Kaji, MD
V.	Flu Update: Care Matters article reviewed. CCHP Advice Nurse unit handled over 20,000 calls from members. H1N1 vaccine still being given. If need more supply, contact Public Health. H1N1stock expires 2011. Varnish Update-Training can be provided to office staff. Contact BJ		B. Jacobs, FNP
VI.	Provider Concerns: Will CCHP cover Guardisil for boys? Cervarix?		T. Kaji, MD
VII.	Adjourn: Meeting adjourned at 9:00 am		T. Kaji, MD

Next meeting – July 27, 2010



2009 Prevention "indelines For Adults

Contra Costa Health Plan and Contra Costa Regional Medical Center

	Μє	en			V	Vome	<u>en</u> 10 10 10 10 10 10 10 10			Va	ecin	nati	ons	3				Τŧ	esti	ng a	and Cou	nselin	g				HEALTH SERVICES
Prostate Cancer	Ancurysm (AAA)	Abdominal Aortic	Osteoporosis	HPV Vaccine	Chlamydia	Cervical Cancer – Pap Smear	Breast Cancer – BRCA Mutation Testing	Breast Cancer – Mammogram	VaricellaShingles	and Tetanus Diptheria Acellular Pertussis (TdaP)	Tetanus Diphtheria (Td)	Pneumovax	MMR	Influenza	Tuberculosis	Tobacco Use	Hepatitis B	VIH	Diabetes screening	Depression Screening	Colon Cancer	Cholesterol	Aspirin	Alcohol Misuse	Periodic Exam Height, Weight, BMI, BP	Age Range	
ARE JOHN TOTAL TO THE STATE OF	A p 50 74 No Topography A p 50 74 No Topography Care That Care Common Co	Screen Men who Ever Smoked 2 03	High Risk by FRAX calculation www.shef.ac.uk/FRAX/ Routine DEXA ≥ 65			Screen with pap 3 years after sexual onset. Repeat annually x 2 normals, then way stop age 2 or with 2 normals, then every 2-3 years. No pap needed after hysterectomy for benign indication. paps and no new partners	cas	High Risk Mammography every 1-2 years after counseling Screen /0-85 based on about risks and benefits.	∐ਜ਼	last Td booster	Complete primary series with Td in all. Give Td booster every 10 years or at least at age 50. Give Tdap once in place	High Risk (asthma, smokers, COPD, heart failure, diabetes, etc.) Once. Repeat if given before age 65	All adults born after 1956 or who lack evidence of immunity Not needed in those born before 1957	High Risk or Contact to High Risk age > 50	Screen High Risk (foreign born <5 years after arrival in US, homeless, HIV-infected, IVDU, etc.)	Screen and provide tobacco cessation interventions (see also Pneumovax)	Offer testing to all Prenatal and High Risk for chronic hepatitis	Offer testing to all patients 18-65	Screen asymptomatic adults for diabetes who have sustained blood pressure (treated or untreated) greater than 135/80	Screen and provide interventions	Screen all adults age 50 to 75 years Screen /6-85 based on with fecal occult blood testing, risk and life expectancy sigmoidoscopy, or colonoscopy Do not screen >85	High Risk Men≥35 Screen all adults ≥ 45	consider for men>40, post-menopausal women, and high risk pts.	Screen and provide behavioral counseling interventions	Check yearly in all adults seen for other health care services. Offer intensive counseling BMI > 30. Treat elevated BP.	18 to 25 26 to 39 40 to 49 50 to 59 60 to 64 65 to 74 75 +	



2009 Prevention Lidelines For Adults

Contra Costa Health Plan and Contra Costa Regional Medical Center

These are minimal standards for health maintenance. Nothing in these guidelines is meant to preclude more extensive screening

Inese	These are minimal standards for nearly industrials. These phidelines are not a substitute for clinical judgment.
	Great Annual Complete History and Physical, 2)
History & Physical	All CCHP Members need an Initial Health Assessment (144A) within 120 days of encounters, when Assessment tool, available in English, Spanish, preventive care. 3) education, 4) counseling, and 5) health risk assessment using the "Staying Healthy" Assessment tool, available in English, Spanish, or a second of the Assessment tool, available in English, Spanish, or a second of the Assessment tool, available in English, Spanish, or a second of the Assessment tool, available in English, Spanish, or a second of the Assessment tool, available in English, Spanish, or a second of the Assessment tool, available in English, Spanish, or a second of the Assessment tool, available in English, Spanish, or a second of the Assessment tool, available in English, Spanish, or a second of the Assessment tool, available in English, Spanish, or a second of the Assessment tool, available in English, Spanish, or a second of the Assessment tool, available in English, Spanish, or a second of the Assessment tool, available in English, Spanish, or a second of the Assessment tool, available in English, Spanish, or a second of the Assessment to second or a second of the Assessment to second or a
	Chinese, Hmong, Lao, Russian, and Victuamese, at http://www.dhcs.ca.gov/formsandpubs/forms/rages/3tayingircatury.asp.
Height, Weight, BMI,	All Adults: Height once, weight annually. Screen blood pressure annually. USPSTF 2006 (A)
Alcohol Use	All Adults: Screen and offer behavioral counseling interventions to reduce about the right (see Cholesterol section):
Λspicio	Men 2 age 40 years, postmenopausal women, and all with increased commany near the common and partial common province of the common provin
Cholesterol	Men: age >35, Women: >45: Screen cholesterol. USPSTF 2006 (A). High Risk: Men 20-34: Women 20-44: Screen cholesterol. USPSTF 2006 (B).
	Screen Coronary Heart Disease (CHD) Risk equivalent patients who have the following conditions: "Abdominal nortic aneutysm - Clinical CHD - Diabetes - Symptomatic carotid attery disease - Peripheral atterial disease Calculate risk in adults with 2 or more of the following Major Risk Factors:
	"Age (men 45 years; women 55 years) "Cigarette smoking "Family history of premature CFD (CHD in male titst degree relative <55 years) "Cigarette smoking "Family history of premature CFD (CHD in male titst degree relative <55 years) "Cigarette smoking "Family history of premature CFD (CHD in male titst degree relative <55 years) "Cigarette smoking "Family history of premature CFD (CHD in male titst degree relative <55 years) "Cigarette smoking "Family history of premature CFD (CHD in male titst degree relative <55 years) "Cigarette smoking "Family history of premature CFD (CHD in male titst degree relative <55 years)" (340)
	► FIDL < 60 mg/dL counts as a "negative" risk factor Serreen High risk every ≤ 1 year, Moderate risk q 2 years, Low risk q 5 years. NCEP 2002 (expert opinion).
Colon Cancer	All adults age 50-75: recommend screening for colorectal cancer (CRC) using recal occur blood results, and benefits of these screening methods vary. USPSTF 2008 (A)
-	ì
-	High risk adults first degree relative with colon cancer before age 60, or 2 lirst degree relatives with colon cancer before age 60, or 2 lirst degree relatives with colon cancer and followup.
Depression	All adults: screen for depression in clinical practices that have systems in place to assure accurate to the 2 dishetes. USPSTF 2008 (B)
Diabetes Scieen	Adults with sustained blood pressure (either treated or untreated) greater than 133/ or many x8.
HIV	All ages 13-64: Screen regardless of risk factors. CDC 2006. USPSTF 2006 (c) reduce recommended to be added to the first for HIV infection: Screen annually. USPSTF 2006 (A). Pregnant women: Screen at entry to prenatal care. USPSTF 2006 (A).
Fepatitis B	Programt women: Screen at entry to prenatal care. USPSIF 2004 (A). Adults at High Risk for Chronic Hepatitis B, CDC 2008 (Expert Opinion): Persons born in geographic regions with FBsAg prevalence of ≥2% (Asia, Africa, Eastern Europe, the Middle East, and the Pacific Islands) Persons born in geographic regions with FBsAg prevalence of ≥2% (Asia, Africa, Eastern Europe, the Middle East, and the Pacific Islands) US born persons not vaccinated as infants whose parents were born in geographic regions with FIBsAg prevalence of ≥8%
	persons with elevated ALT/AST of unknown etiology
	persons with selected medical conditions who require immunosuppressive therapy NOTE: if adults at high risk do not have Hepatitis B, the CDC/ACIP recommends vaccinating them with the 3 dose series of Hepatitis B vaccine.
	AND A LOCAL DESCRIPTION OF THE PROPERTY OF THE



2009 Prevention, Juidelines For Adults

Cervical Cancer - Pap Smear		,	Breast Cancer – BRCA Mutation Genetic Counseling	Breast Cancer - Mammography				Varicella and Shingles (Varivax & Zostavax)	(1 dap=/\daccl/boostrix)	(Td) Td–accilular Pertussis	Tetanus-Diphtheria	Риситопіа (Риситочах)	Measles, Mumps, Rubella (MMR)	пинсиха		Tuberculosis	Tobacco Use	HEALTH SERVICES
May stop in women age > 65 with 3 consecutive normal results of after hysterectomy for benign indications. USPSTF 2006 (A).	One of more family members with two primary cancers Ashkenazi Jewish background. Notmal risk women: Screening not recommended. USPSTF 2006 (B).	Presence of breast cancer in one or more male family members Multiple cases of breast cancer in the family Both breast and overing cases in the family	Women with family history associated with high tisk for BRCA I or BRCA 2 genes: Refer for genetic counseing and evaluation for brown test. Breast cancer diagnosed at an early age Bilateral breast cancer	Women ages 40-69: Screening mammography every 1-2 years, with or without Clinical Breast Exam (CBE). Continue >69 depending on risks and life expectancy. USPSTF 2002 (B). [NOTE: DHC5 recommends clinical breast exams annually for women ≥40 years of age.]	Receipt from a healthcate provider of a) a diagnosis of encicenpox of b) verification of a history of heapes zoster (shingles). "Receipt from a healthcare provider of a) a diagnosis of heapes zoster (shingles), or b) verification of a history of heapes zoster (shingles). Shingles vaccine for All adults 60 and over: Offer single dose. CDC/ACIP 2008 (expert opinion).	Health-care workers, pregnant women, and immunocompromised persons: Evidence of immunity requires:	Blood tests that confirm immunity to varicella Born in the United States before 1980	All persons born in the United States after 1979, without evidence of immunity to varicella: give varicella vaccine. Evidence of immunity includes any of the following: Documentation of two doses of varicella vaccine	persons in contact with newborns. May give TdaP if \(\geq 2 \) years after last Td booster. CDC/ACIP 2006 (expert opinion).	Tdap is not available, and for adults who already received Tdap, adults 65 years of age and older. All persons ages 11-64: Offer a SINGLE one-time dose of Tdap (ADACEL or BOOSTRIX) to substitute for one of the Td boosters, especially	All Adults: Complete primary series of Tetanus toxoids (Td). Give tetanus boosters every 10 years or once at age 50. Give Td rather than Tdap if	All adults 65 and oldet, and to all adults at increased risk for pheumococcal disease, including all people who use tobacco, or who have asshmal chronic renal disease. HTV, malionancies, or are on steroid treatment: Offer 23 valent Pheumovax. CDC/ACIP 2008 (expert opinion).	All adults born after 1956 who lack evidence of immunity: Offer MMR vaccine. CDC/ACIP 2006 (expert opinion).	workers): Offer Influenza (Flu) vaccine annually. CDC/ACIP 2008 (expert opinion)	MINING TO THE STREET AND A STREET CONTROL OF THE STREET CONTROL OF	Adults at High Risk: Foreign born (especially China, India, Mexico, the Philippines, and Vietnam) who have resided in the US < 5 years, F11 v - infected, Homeless, IVDU, persons in correctional facilities. CDC 2005 (expert opinion).	All Adults: Screen all adults and provide tobacco cessation interventions, especially for pregnant women. Document Lobacco use status. Counsel current and recent tobacco users periodically about quitting. USPSTF 2006 (A).	Contra Costa Health Plan and Contra Costa Regional Medical Center



2009 Prevention Lidelines For Adults

Contra Costa Health Plan and Contra Costa Regional Medical Center

The U.S. Preventive Services Task Force Ratings (USPSTF)

USPSTF grades its recommendations according to one of five classifications (A, B, C, D, I) reflecting the strength of evidence and magnitude of net benefit (benefits minus harms). CCHP and CCRMC generally recommend interventions with grade A or B ratings, and recommend

service] improves important health outcomes and concludes that benefits substantially outweigh harms. against interventions with grade D ratings. A.— The USPSTF strongly recommends that clinicians provide [the service] to eligible patients. The USPSTF found good evidence that [the

service] improves important health outcomes and concludes that benefits outweigh harms. B.— The USPSTF recommends that clinicians provide [the service] to eligible patients. The USPSTF found at least fair evidence that [the

[the service] can improve health outcomes but concludes that the balance of benefits and harms is too close to justify a general C.— The USPSTF makes no recommendation for or against routine provision of [the service]. The USPSTF found at least fair evidence that

D.— The USPSTF recommends against routinely providing [the service] to asymptomatic patients. The USPSTF found at least fair evidence

service] is effective is lacking, of poor quality, or conflicting and the balance of benefits and harms cannot be determined that [the service] is ineffective or that harms outweigh benefits. .— The USPSTF concludes that the evidence is insufficient to recommend for or against routinely providing [the service]. Evidence that [the



2009 Prevention Juidelines For Adults

Contra Costa Health Plan and Contra Costa Regional Medical Center

REFERENCE INTERNET CITATIONS

- U.S. Preventive Services Task Force: Grade Definitions after May 2007. Accessed 4 March 2009 at http://www.ahrq.gov/clinic/uspstf/gradespost.htm#drec
- http://www.nhlbi.nih.gov/guidelines/cholesterol/atp3_rpt.htm Treatment of High Blood Cholesterol in Adults (Adult Treatment Panel III). 2002. Accessed 4 March 2009 at National Institutes of Health. National Heart, Lung, and Blood Institute. National Cholesterol Education Program. Detection, Evaluation and
- Centers for Disease Control and Prevention. Controlling Tuberculosis in the United States. Accessed 4 March 2009 at
- Centers for Disease Control and Prevention. 2006 Sexually Transmitted Disease Treatment Guidelines. Accessed 4 March 2009 at http://www.cdc.gov/mmwr/preview/mmwrhtml/rr5412a1.htm
- Centers for Disease Control and Prevention. Testing and Public Health Management of Persons With Chronic Hepatitis B Virus Infection. Accessed 4 March 2009 at http://www.cdc.gov/hepatitis/HBV/TestingChronic.htm http://www.cdc.gov/std/freatment/default.htm
- 2009. Accessed 4 March 2009 at http://www.cdc.gov/mmwr/PDF/wk/mm5753-Immunization.pdf Centers for Disease Control and Prevention. Advisory Committee on Immunization Practices (ACIP). Recommended Adult Immunization Schedule
- "Staying Healthy" Assessment Resources. State of California, Department of Health Services, Office of Clinical Preventive Medicine. Accessed 4

http://www.dhcs.ca.gov/formsandpubs/forms/Pages/StayingHealthy.aspx

ADULT PREVENTION GUIDELINES GROUP

approved at CCRMC's Ambulatory Policy Committee in April 2009, sent out in draft form to all CCRMC and CPN primary providers for further comments, and approved in its final form at CCHP's July 2009 Quality Council. The Prevention Guidelines for Adults Group consisted of CCRMC primary providers and CCHP medical consultants. The guideline was

Reviewers included: CCHP Quality Council, CCRMC Ambulatory Policy Committee, Ann Harvey MD, Erika Jenssen, MPH, Sharon Jones Participants included: Jan Diamond MD, Troy Kaji MD, and John Lee MD MD, Laura Miller, RN, NP, John Yu MD, J. Gene Zimmerman MD

For further inquiries about this clinical guideline, please contact Troy Kaji MD at tkaji@hsd.cccounty.us

Newborn to 30 Month Checkups



Screening Requirements	under i week	1 mo.	2 mo.	4 mo.	6 mo.	9 mo.	12 mo.	15 mo.	18 mo.	24 mo.	30 mo.
History & Physical Examination	×	×	×	X	X	X	Χ	×	×	×	×
Dental Screening	X	×	×	×	×	×	×	×	X	Refer	ଜ
Developmental-Behavioral Assessment	X	×	×	×	×	×	×	X	×	×	×
Height, Weight, & Head/BMI (24+ mo.)	X	×	×	×	×	×	×	×	×	BMI	BM
Nutritional Assessment = N WIC Assessment/Referral = W				Ass	Assess and rei	efer at each visit	ch visit				
Anticipatory Guidance	X	×	×	×	×	×	×	×	×	×	×
IHEBA			· · · · · · · · · · · · · · · · · · ·						×	×	X
Physical Activity Assessment/Counseling	X	×	×	×	×	X	X	×	X	×	×
Safety Counseling					Assess at	at each visit	SH .				
Update Immunization Status					Assess at	at each visit	#				
Vision & Hearing Screening				Assess	Assess at each vis	7	Test as needed				5
Patients at Risk Rlood Lead Risk Assessment							X				
Blood Test for Lead				31			×			×	
Blood Test for Hemoglobin level						×		×		X	×
Cholesterol Screening										Assess	ess
Secondhand Smoke Exposure				Asse	Assess and Cou		nsel at each visit				
TB Risk Assessment				Assess	SS			Administe	Administer TB test if needed	Ineeded	
Ages	under 1 week	1 mo.	2 mo.	4 mo.	6 то.	9 то.	12 mo.	15 mo.	18 mo.	24 mo.	30 mo.

REFERENCES

- American Academy of Pediatrics, Recommendations for Preventive Pediatric Health Care. PEDIATRICS Vol. 105 No. 3 March 2000, pp. 645-646
- CHDP Children's Medical Services. Health Assessment Guidelines, Revised April 24, 2001.
- MMWR. Recommended Immunization Schedules for persons aged 0-18 years-United States, 2007.
- Pickering LK, ed. Red Book: 2006 Report of the Committee of Infectious Disease. 27th ed. Elk Grove Village, IL: American Academy of Pediatrics, 2006.
- Child who have not received all the recommended screenings/tests/procedures at an earlier age should be brought up to date as appropriate.
- Review immunization status at all visits. Administer immunization per the American Academy of Pediatrics Immunization schedule.

Children Adolescence: 3 - 20 Year Checkups

Screening Requirements History & Physical Exam	XX	4 yr	× 5 yr	X Syr	7-8 yr	9-10 yr X				X X Yr	14 уг ×	15 <u>Y</u>	16 <u>yr</u>	17-20 yr X
Dental Screening/Referral	_						 -	Refer	_					
Developmental-Behavioral Assessment							Assess at every visit	at even	√isit	_				_
Anticipatory Guidance							Age a	Age appropriate	ate -					
Healthy Education Behavioral Assessment		7000000	×		×			×		×	×	×	×	×
Height, Weight, Blood Pressure, BMI	×	×	×	×	×	×	X	×		×	×	×	×	×
Nutritional Assessment/ Counseling = N WIC Assessment/Referral = W	WIC	SIC	Z	Z	Z	Z	2 Z	Z		2	Z	Z	Z	
Physical Activity Assessment/Counseling	_					Asses	Assess and Counsel at each visit	ounsel :	at each	visit -				
Safety Counseling						Asses	Assess and Counsel at each visit	- Junsel i	at each	visit -				
Update Immunization Status							Assess at each visit	at each	lvísi† -				_	
Urine Dipstick			×						- Te.	stifsyr 	Fest if symptomatic,	atic/se	/ sexually active	tive
Vision & Hearing Screening	×	×	×	×	×	×	×		×	×	$ \times $	×	×	×
Patients at Risk														
Cholesterol Screening														
Blood Test for Hemoglobin level	×	×			Ą	Annually for menstruating patients	y menstr	uating .	palient			×	×	X
Secondinand Smoke Exposure	×	×	×	×	×	×	×							
TB Risk Assessment/Test									As	sess & ,	Adminis	ter skin t	Assess & Administer skin test as needed	eded
Sexually Active Females														
Screen for STD/Chlamydia/HIV									_	_ A	nually ii	Annually if sexually active	active 	
Folic Acid Supple Nutrition														
Pap Smear						~/				# Se	xually a	- I 5	3 years	
Ages	3 ¥ſ	4 yr	5 yr	буг	7-8 yr	9-10 yr	r 11 yr		12 yr	13 yr	14 yr	15 yr	16 yr	17-20 yr

2007 AMA Expert Committee Recommendations: Assessment, Prevention & Treatment of Child & Adolescent Overweight

ROLE OF THE PROVIDER:

- Screen weight status using BMI percentile
- Deliver obesity prevention messages to all children/adolescents (regardless of weight)
- Order appropriate laboratory tests
- Follow-up and /or refer

2/10 ACadiz, MS, RD

Expert Committee Recommendations on the Assessment, Prevention and Treatment of Child and Adolescent Overweight and Obesity - 2007

- An Implementation Guide from the Childhood Obesity Action Network -

Overview:

In 2005, the AMA, HRSA and CDC convened an Expert Committee to revise the 1997 childhood obesity recommendations. Representatives from 15 healthcare organizations submitted nominations for the experts who would compose the three writing groups (assessment, prevention, treatment). The initial recommendations were released on June 6, 2007 in a document titled "Appendix: Expert Committee Recommendations on the Assessment, Prevention and Treatment of Child and Adolescent Overweight and Obesity" (www.ama-assn.org/ama/pub/category/11759.html)

In 2006, the National Initiative for Children's Healthcare Quality (NICHQ) launched the Childhood Obesity Action Network (COAN). With more than 40 healthcare organizations and 600 health professionals, the network is aimed at rapidly sharing knowledge, successful practices and innovation. This Implementation Guide is the first of a series of products designed for healthcare professionals by COAN to accelerate improvement in the prevention and treatment of childhood obesity.

The Implementation Guide combines key aspects of the Expert Committee Recommendations summary released on June 6, 2007 and practice tools identified in 2006 by NICHQ from primary care groups that have successfully developed obesity care strategies (www.NICHQ.org). These tools were developed before the 2007 Expert Recommendations and there may be some inconsistencies such as the term *overweight* instead of *obesity* for $BMI \ge 95\%$ ile. The tools are intended as a source of ideas and to facilitate implementation. As tools are updated or new tools developed based on the Expert Recommendations, the Implementation Guide will be updated. The Implementation Guide defines 3 key steps to the implementation of the 2007 Expert Committee Recommendations:

- > Step 1 Obesity Prevention at Well Care Visits (Assessment & Prevention)
- > Step 2 Prevention Plus Visits (Treatment)
- > Step 3 Going Beyond Your Practice (Prevention & Treatment)

Step 1 - Obesity Prevention at Well Care Visits (Assessment & Prevention)

Action Steps	Expert Recommendations	Action Network Tips and Tools
Assess all children for obesity at all well care visits 2-18 years	Physicians and allied health professional should perform, at a minimum, a yearly assessment.	A presentation for your staff and colleagues can help implement obesity prevention in your practice.
Use Body Mass Index (BMI) to screen for obesity	■ Accurately measure height and weight ■ Calculate BMI BMI (English):[weight (lb) + height (in) + height (in)] x 703 BMI (metric):[weight (kg) + height (cm) + height (cm)] x 10,000 ■ Plot BMI on BMI growth chart ■ Not recommended: skinfold thickness, waist circumference	BMI is very sensitive to measurement errors, particularly height. Having a standard measurement protocol as well as training can improve accuracy. BMI calculation tools are also helpful. Use the CDC BMI %ile-for-age growth charts.
Make a weight category diagnosis using BMI percentile	 < 5%ile Underweight 5-84%ile Healthy Weight 85-94%ile Overweight 95-98%ile Obesity ≥ 99%ile 	Until the BMI 99%ile is added to the growth charts, Table 1 can be used to determine the 99%ile cut-points. Physicians should exercise judgement when choosing how to inform the family. Using more neutral terms such as weight, excess weight, body mass index, BMI, or risk for diabetes and heart disease can reduce the risk of stigmatization or harm to self-esteem.
Measure blood pressure	 Use a cuff large enough to cover 80% of the upper arm Measure pulse in the standard manner 	Diagnose hypertension using NHLBI tables. An abbreviated table is shown below (Table 2).
Take a focused family history	 Obesity Type 2 diabetes Cardiovascular disease (hypertension, cholesterol) Early deaths from heart disease or stroke 	A child with one obese parent has a 3 fold increased risk of becoming obese. This risk increases to 13 fold with 2 obese parents. Using a clinical documentation tool can be helpful.

Take a focused review of systems	Take a focused review of systems	See Table 3. Using a clinical documentation tool can be helpful.
Assess behaviors and attitudes	Diet Behaviors Sweetened-beverage consumption Fruit and vegetable consumption Frequency of eating out and family meals Consumption of excessive portion sizes Daily breakfast consumption Physical Activity Behaviors Amount of moderate physical activity Level of screen time and other sedentary activities Attitudes Self-perception or concern about weight Readiness to change Successes, barriers and challenges	Using behavioral risk assessment tools can facilitate history taking and save clinician time.
Perform a thorough physical examination	Perform a thorough physical examination	See Table 3. Using a clinical documentation tool can be helpful.
Order the appropriate laboratory tests	BMI 85-94%ile Without Risk Factors Fasting Lipid Profile BMI 85-94%ile Age 10 Years & Older With Risk Factors Fasting Lipid Profile ALT and AST Fasting Glucose BMI ≥ 95%ile Age 10 Years & Older Fasting Lipid Profile ALT and AST Fasting Glucose Other tests as indicated by health risks	Consider ordering ALT, AST and glucose tests beginning at 10 years of age and then periodically (every 2 years). Provider decision support tools can be helpful when choosing assessment and treatment options. Delivering lab results can be one way to open the conversation about weight and health with a family.
Give consistent evidence-based messages for all children regardless of weight	Limit sugar-sweetened beverages Eat at least 5 servings of finits and vegetables Moderate to vigorous physical activity for at least 60 minutes a day Limit screen time to no more than 2 hours/day Remove television from children's bedrooms Eat breakfast every day Limit eating out, especially at fast food Have regular family meals Limit portion sizes	An example from the Maine Collaborative: 5 fruits and vegetables 2 hours or less of TV per day 1 hour or more physical activity 2 oservings of sweetened beverages Exam and waiting room posters and family education materials can help deliver these messages and facilitate dialogue. Encourage an authoritative parenting style in support of increased physical activity and reduced TV viewing. Discourage a restrictive parenting style regarding child eating. Encourage parents to be good role models and address as a family issue rather than the child's problem.
Use Empathize/Elicit - Provide - Elicit to improve the effectiveness of your counseling	Assess self-efficacy and readiness to change. Use Empathize/Elicit - Provide - Elicit to improve the effectiveness of your counseling. Empathize/Elicit Reflect What is your understanding? What do you want to know? How ready are you to make a change (1-10 scale)? Provide Advice or information Choices or options Elicit What do you make of that? Where does that leave you?	A possible dialogue: Empathize/Elicit "Yours child's height and weight may put him/her at increased risk for developing diabetes and heart disease at a very early age." "What do make of this?" "Would you be interested in talking more about ways to reduce your child's risk?" Provide "Some different ways to reduce your child's risk are" "Do any of these seem like something your family could work on or do you have other ideas?" Elicit "Where does that leave you?" "What might you need to be successful?" Communication guidelines can helpful when developing communication skills.

Action Steps	Expert Recommendations	Action Network Tips and Tools
Develop an office based approach for follow up of overweight and obese children	A staged approach to treatment is recommended for ages 2-19 whose BMI is ≥ 95%ile. In general, treatment begins with Stage 1 Prevention Plus (Table 4) and progresses to the next stage if there has been no improvement in weight/BMI or velocity after 3-6 months and the family is willing/ready. The recommended weight loss targets are shown in Table 5. Stage 1 - Prevention Plus Family visits with physician or health professional who has had some training in pediatric weight management/behavioral counseling. Can be individual or group visits. Frequency - individualized to family needs and risk factors, consider monthly. Behavioral Goals — Decrease screen time to 2 hr/day or fewer No sugar-sweetened beverages Consume at least 5 servings of fruits and vegetables daily Be physically active 1 hour or more daily Prepare more meals at home as a family (the goal is 5-6 times a week) Limit meals outside the home Eat a healthy breakfast daily Involve the whole family in lifestyle changes and more frequent follow-up distinguishes Prevention Plus from Prevention Counseling Weight Goal — weight maintenance or a decrease in BMI velocity. The long term BMI goal is <85%ile although some children can be healthy with a BMI 85-94%ile. Advance to Stage 2 (Structured Weight Management) if no improvement in weight/BMI or velocity in 3-6 months and family willing/ready to	Prevention Plus visits may include: Health education materials Behavioral risk assessment and selfmonitoring tools Clinical documentation tools Clinical documentation tools Counseling protocols Other health professionals such as dietitians, psychologists and health educators Besides behavioral and weight goals, improving selfesteem and self efficacy (confidence) are important outcomes. Although weight maintenance is a good goal, more commonly, a slower weight gain reflected in a decreased BMI velocity is the outcome seen in lower intensity behavioral interventions such as Prevention Plus. Measuring and plotting BMI after 3-6 months is an important step to determine the effectiveness of obesity treatment.
Use motivational interviewing at Prevention Plus visits for ambivalent families and to improve the success of action planning	make changes. Use patient-centered counseling – motivational interviewing	Research suggests that motivational interviewing may be an effective approach to address childhood obesity prevention and treatment. Motivational interviewing is particularly effective for ambivalent families but can also be used for action planning. Instead of telling patients what changes to make, you elicit "change talk" from them, taking their ideas, strengths, and barriers into account. Communication guidelines and communication training can be helpful with skill development.
Develop a reimbursement strategy for Prevention Plus visits		Coding strategies can help with reimbursement for Prevention Plus visits. Advocacy through professional organizations to address reimbursement policies is another strategy.

Step 3 – Going Beyond Your Practice (Prevention & Treatment)

Action Steps	Expert Recommendations	Action Network Tips and Tools
Advocate for improved access to fresh fruits and vegetables and safe physical activity in your community and schools	The Expert Committee recommends that physicians, allied healthcare professionals, and professional organizations advocate for: The federal government to increase physical activity at school through intervention programs as early as grade 1 through the end of high school and college, and through creating school environments that support physical activity in general. Supporting efforts to preserve and enhance parks as areas for physical activity, informing local development initiatives regarding the inclusion of walking and bicycle paths, and promoting families' use of local physical activity options by making information and suggestions about physical activity alternatives available in doctors' offices.	Physicians and health professionals can play a key role in advocating for policy and built environment changes to support healthy eating and physical activity in communities, child care settings, and schools (including after-school programs). Advocacy tools and resources can be helpful in advocacy efforts. Partnering with others and using evidence-based strategies are also critical to the success of multi-faceted community interventions.
Identify and promote community services which encourage healthy eating and physical activity	Promote physical activity at school and in child care settings (including after school programs), by asking children and parents about activity in these settings during routine office visits.	Public Health Departments and Parks and Recreation are good places to start looking for community programs and resources. You can work on developing your own partnerships with community organizations (Physical Activity Directory template and/or referral forms).
Identify or develop more intensive weight management interventions for your families who do not respond to Prevention Plus	The Expert Committee recommends the following staged approach for children between the ages of 2 and 19 years whose BMI is 85-94%ile with risk factors and all whose BMI is ≥ 95%ile: Stage 2 - Structured Weight Management (Family visits with physician or health professional specifically trained in weight management. Monthly visits can be individual or group.) Stage 3 - Comprehensive, Multidisciplinary Intervention (Multidisciplinary team with experience in childhood obesity. Frequency is often weekly for 8-12 weeks with follow up.) Stage 4 - Tertiary Care Intervention (Medications - sibutramine, orlistat, Very-low-calorie diets, weight control surgery - gastric bypass or banding.) Recommended for select patients only when provided by experienced programs with established clinical or research protocols. Gastric banding is in clinical trials and not currently FDA approved.	Stage 2 could be done without a tertiary care center if community professionals from different disciplines collaborated. For example, if a physician provided the medical assessment, a dietitian provided classes, and the local YMCA provided an exercise program. Partnering with your community tertiary care center can be an effective strategy to develop or link to more intensive weight management interventions (Stages 3 and 4) as well as referral protocols to care for families who do not respond to Prevention Plus visits. Provider decision support tools can be helpful when choosing appropriate treatment and referral options. Weight management protocols and curriculum can also be helpful when getting started.
Join the Childhood Obesity Action Network to learn from your colleagues and accelerate progress		The Childhood Obesity Action Network has launched "The Healthcare Campaign to Stop the Epidemic." Join the network (www.NICHQ.org) to learn from our national obesity experts, share what you have learned and access the tools in this guide. Together we can make a difference!

Implementation Guide Authors: Scott Gee, MD, Victoria Rogers, MD, Lenna Liu, MD, MPH, Jane McGrath, MD

Implementation Guide Contact: obesity@nichq.org

Table 1 – BMI 99%ile Cut-Points (kg/m²)

Age	Boys	Girls
(Years) 5	20.1	21.5
6	21.6	23.0
7	23.6	24.6
8	25.6	26.4
9	27.6	28.2
10	29.3	29.9
11	30.7	31.5
12	31.8	33.1
13	32.6	34.6
14	33.2	36.0
.15	33.6	37.5
16	33.9	39.1
17	34.4	40.8

Table 2 – Abbreviated NHLBI Blood Pressure Table

Blood Pressure 95% by Age, Sex and Height %

AGE	BOYS H	EIGHT %	GIRLS HEIGHT %	
	50%	90%	50%	90%
2 Yr	106/61	109/63	105/63	108/65
5 Yr	112/72	115/74	110/72	112/73
8 Yr	116/78	119/79	115/76	118/78
11 Yr	121/80	124/82	121/79	123/81
14 Yr	128/82	132/84	126/82	129/84
17 Yr	136/87	139/88	129/84	131/85

Pediatrics Vol. 114 No. 2 August 2004 pp. 555-576

Table 3 – Symptoms and Signs of Conditions Associated with Obesity

	Symptoms -		Signs
>	Anxiety, school avoidance, social isolation	>	Poor linear growth (Hypothyroidism, Cushing's, Prader-Willi
	(Depression)		syndrome)
>	Polyuria, polydipsia, weight loss (Type 2 diabetes	>	Dysmorphic features (Genetic disorders, including Prader-Willi
	mellitus)		syndrome)
>	Headaches (Pseudotumor cerebri)	>	Acanthosis nigricans (NIDDM, insulin resistance)
>	Night breathing difficulties (Sleep apnea,	>	Hirsutism and Excessive Acne (Polycystic ovary syndrome)
]	hypoventilation syndrome, asthma)	7	Violaceous striae (Cushing's syndrome)
>	Daytime sleepiness (Sleep apnea, hypoventilation	>	Papilledema, cranial nerve VI paralysis (Pseudotumor cerebri)
	syndrome, depression)	>	Tonsillar hypertrophy (Sleep apnea)
>	Abdominal pain (Gastroesophageal reflux, Gall	>	Abdominal tenderness (Gall bladder disease, GERD, NAFLD)
	bladder disease, Constipation)	≻	Hepatomegaly (Nonalcoholic fatty liver disease (NAFLD))
>	Hip or knee pain (Slipped capital femoral epiphysis)	⊳	Undescended testicle (Prader-Willi syndrome)
>	Oligomenorrhea or amenorrhea (Polycystic ovary	>	Limited hip range of motion (Slipped capital femoral epiphysis)
	syndrome)	>	Lower leg bowing (Blount's disease)

Table 4 – A Staged Approach to Obesity Treatment

	BMI 85-94%il No Risks	e BMI 85-94%ile With Risks	BMI 95-98%ile	
Age 2-5	Prevention	Initial: Stage 1	Initial: Stage 1	Initial: Stage 1
Years	Counseling	Highest: Stage 2	Highest: Stage 3	Highest: Stage 3
Age 6-11	Prevention	Initial: Stage 1	Initial: Stage 1	Initial: Stage 1-3
Years	Counseling	Highest: Stage 2	Highest: Stage 3	Highest: Stage 3
Age 12-18	Prevention	Initial: Stage 1	Initial: Stage 1	Initial: Stage 1-3
Years	Counseling	Highest: Stage 3	Highest: Stage 4	Highest: Stage 4

Table 5 - Weight Loss Targets

	BMI 85-94%ile Na Risks	BMI 85-94%ile With Risks	BMI 95-98%ile	BMI >= 99%ile
Age 2-5 Years	Maintain weight velocity	Decrease weight velocity or weight maintenance	Weight maintenance	Gradual weight loss of up to 1 pound a month if BMI is very high (>21 or 22 kg/m2)
Age 6-11 Years	Maintain weight velocity	Decrease weight velocity or weight maintenance	Weight maintenance or gradual loss (1 lb per month)	Weight loss (average is 2 pounds per week)*
Age 12-18 Years	Maintain weight velocity. After linear growth is complete, maintain weight	Decrease weight velocity or weight maintenance	Weight loss (average is 2 pounds per week)*	Weight loss (average is 2 pounds per week)*

^{*} Excessive weight loss should be evaluated for high risk behaviors



MEMORANDUM

Contra Costa PUBLIC HEALTH CHILD HEALTH & DISABILITY

PREVENTION PROGRAM 597 Center Avenue, Suite 280

Martinez, California 94553-4670

PH 925 313-6150 FAX 925 313-6160

DATE:

January 25, 2010

TO:

CHDP Providers

FROM:

Annabelle Cadiz, MS, RD

Senior Public Health Nutritionist

SUBJECT: CHDP Provider Memo # 321

TIP SHEET - Glucose & Cholesterol Screening; Referral & Care Management for Children ≥ 5 Years of Age & BMI ≥ 85%ile

The prevalence of childhood overweight and obesity has been increasing at an alarming rate in Contra Costa County as evidenced by Contra Costa's rank of third highest amongst other Bay Area counties for children 5 - < 20 yrs. according to PedNSS, 2008. Childhood overweight has significant adverse effects on the present and future health of children and adolescents. The most common clinical conditions associated with childhood overweight are type 2 diabetes and dyslipidemia.

CHDP Provider Information Notice (PIN) No.: 05-16

The purpose of this Provider Information Notice is to ensure that overweight children and adolescents are screened for the above mentioned common clinical conditions with the addition of two screening tests, namely-fasting blood glucose and cholesterol as added CHDP benefits. The CHDP recommended screening age starts at age five years and older, and this is much earlier than 10 years old as per the AMA Expert Committee Guidelines-2007.

Tip Sheet

The tip sheet summarizing the above Information Notice is attached below - to serve as a quick reference for glucose and cholesterol screening. This tip sheet also includes a referral and care management guide for abnormal glucose and cholesterol test results.

A laminated copy of the tip sheet will be mailed to your office. Please call 925-313-6153 for any questions.

S:\PROVIDER RELATIONS\provider memos\#321 & tip sheet.doc



HEDIS Measurement BMI Percentile (BMI % ile)

As the HEDIS assessment period is currently evolving, there is at least one additional measure which affects most of our Community Providers, particularly those who see patients 17 yo and younger. This measure fits in well with the current awareness of Increasing obesity and the need for early identification and intervention. This evaluation Indicator is the BMI previously recommended being done on all patients between three and seventeen years. The HEDIS measurement areas stressed are specific and require some additional counseling and recommendations. All measurement areas are included on the PM160 and will be reported from that document although a few spot checks will be conducted in selected physician offices by HEDIS evaluators.

The review method is specific and requires close documentation of the office visit. The following are the numerators:

- BMI is identified during the measurement year
- Documentation must include a note indicating the date on which the BMI was documented, and evidence of either of the following:
 - o BMI percentile
 - BMI percentile plotted on age-growth chart*

*to be compliant the BMI % ile must also be recorded elsewhere in the medical record

Medical Record for Nutrition and Physical activity identification:

- A Documentation must include a note indicating the date and at least one of the following:
 - c Discussion of current nutrition behaviors
 - Check list indicating nutrition addressed
 - c Counseling or referral for nutrition education
 - Member received educational materials on education
 - c Anticipatory guidance for nutrition
- Documenting of counseling for physical activity or referral for such during the measurement year must be identified in the medical record review.

Documentation must include a note indicating the date and at least one of the following:

- Discussion of current physical activity behaviors (i.e., exercise class, sports activities or sports exam participation)
- Checklist indicating physical activity addressed
- Counseling or referral for physical activity
- 2 Member has received educational materials on physical activity
- Anticipatory guidance for physical activity.

In order for materials to be visible and easily identified, as well as easily accessible for the provider, the following modifications on the PM 160 are recommended:

A Nutrition:

On the PM 160, under the CHDP Assessment box, the #3 nutrition assessment line, in column C or D, mark if action is new or known (Nutrition review)

B Physical Activity

On the PM 160 under the CHDP Assessment box, =4 anticipatory guidance/ Health Education line, in column C or D mark if action is new or known (indicating physical activity

In box above the witht and BMI recording and BP boxes, mark the following:

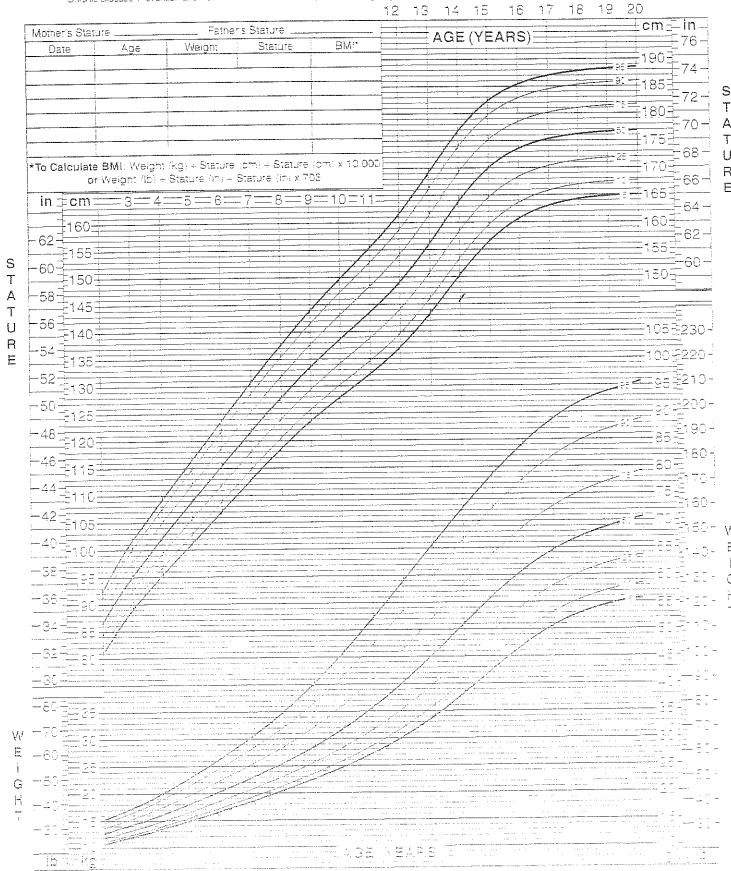
Code	Nutrition counseling	(CPT) Z5020
98 <u> </u>	Physical exercise	(CPT) Z6918

These codes are important to record for intervention.

DO NOT STAPLE IN BAR AREA		CLAIM CO	ONTROL NUMBER	• FOR STATE USE ONLY	STAPLE HERE
P PATIENT NAME (LAST)	(FIRST) (i	NITIAL) MI	EDICAL RECORD NO. LA. Code	
A BIRTHDATE AGE Mo. Day Year RESPONSIBLE PERSON (NAME)		DUNTY OF RESIDENCE	CO. CODE TELE () (APT/SPACE #)	PHONE NUMBER NEXT CHDP EXAM No. Day Year (CITY)	1-American Indian 2-Asian 3-Black 4-Filipino Code 5-Mex. Amer./Hispanic 6-White 7-Other 8-Pacific Islander
CHDP ASSESSMENT Indicate outcome for each screening procedure	NO PROBLEM SUSPECTED A A B	PROBLEM SUSPECTED Enter Follow Up Code In Appropriate Column NEW KNOWN C D	DATE OF SERVICE	1. NO DX/RX INDICATED OR NOW 4.1 UNDER CARE. 2. QUESTIONABLE RESULT, RECHECK 5.1 SCHEDULED. 3. DX MADE AND RX STARTED 6.1	DX PENDING/RETURN VISIT SCHEDULED.
01 HISTORY and PHYSICAL EXAM			01	REFERRED TO:	TELEPHONE NUMBER
02 DENTAL ASSESSMENT/REFERRAL 03 NUTRITIONAL ASSESSMENT 04 ANTICIPATORY GUIDANCE 05 DEVELOPMENTAL ASSESSMENT 06 SNELLEN OR EQUIVALENT 07 AUDIOMETRIC 08 HEMOGLOBIN OR HEMATOCRIT 09 URINE DIPSTICK 10 COMPLETE URINALYSIS 12 TB MANTOUX CODE OTHER TESTS PLEASE RE	FER TO THE CHDP LI	3 L 3 L	06 07 08 09 10 12 CODE OTHER TESTS	COMMENTS/PRO IF A PROBLEM IS DIAGNOSED THIS YOUR DIAGNOSIS IN THE	DBLEMS VISIT, PLEASE ENTER HIS AREA
HEIGHT IN INCHES WEIGHT OF THEMOGLOBIN HEMATOCRIT	BODY MASS INDEX	BLOOD PRESSURE BIRTH WEIGHT LBS OZS	INFORMATION ONLY REPORTING	ROUTINE REFERRAL(S) (V) BLOOD LEAD DENTAL	TIENT IS A FOSTER CHILD (√)
IMMUNIZATIONS PLEASE REFER TO THE CHDP LIST OF IMMUNIZATION CODES	NOW UP STILL NOT TO DATE FOR DATE FOR AGE AGE.	ALREADY REFUSED UP TO OR DATE FOR CONTRA- AGE INDICATED C D		DIAGNOSIS CO	2
	A			THE QUESTION: MUST BE ANS	S BELOW WERED
				Patient is Exposed to Passive (See Hand) Tobacco Smoke. Tobacco Used by Patient	Yes No
PATIENT VISIT (1 4New Patient or 2 Routine Visit Extended Visit	Î înitial	OF SCREEN (\sqrt)	TOTAL FEES	3. Counseled About/Referred For Tobacco Use Prevention/ Cessation.	Yes No No
SERVICE LOCATION: Name, Address, Telephone Number (Please Include Area Code) RENDERING PROVIDER (PRINT NAME	HEALTH PLAN CODE /	PROVIDER NUMBER	PLACE OF SERVICE	NOTE: WIC requires Ht., Wt. and PARTIAL SCREEN SCREEN ACCOMPANIES PRIOR PM 160 DATED PATIENT COUNTY AID IDENTIFICATION ELIGIBILITY STATE OF CALIFORNIA-CHILD HEALTH AND E	ING PROCEDURE RECHECK NUMBER DISABILITY PREVENTION PROGRAM
SIGNATURE OF PROVIDES CONFIDENTIAL SCREI		MA DEDART			Fi-Cat/CHDP Box 15300 ramento, CA 95851-1300 PM 160 INFORMETION 040 (1347)

Stature-for-age and Weight-for-age percentiles

SOURCE: Developed by the National Center for Health Statistics in collaboration with the National Center for Chronic Disease Prevention and Health Promotion (2000). http://www.coc.gov/growthcharts



2 to 20 june 10 and 15 Body (Mark 10 and 14 and 14 get 10 and 14 and 15 and 16 and 16

	BMI—
_ BMI	
- Divi:	
	95
35 	
	34-
<u> </u>	
	33
	33
<u> </u>	
	32
32	
	31-
S1,	
1	
_ 30	
_ ~~	
<u> </u>	
55	
<u> </u>	
-	28—
<u> </u>	
- 40	
<u> </u>	
— 28 —	
25	
— 24 — —	
26	
<u> </u>	
— <u>22 —</u>	
01 =	
<u> </u>	
— ZU — <u>—</u>	
بند ہ	
- 18 - <u>-</u>	
- -	
— 18 —	
-12-	
4	
<u> </u>	
_>	
_>	
_>	
_>	
_>	
_>	
_>	
_>	
_>	
_>	
_>	
_>	
_>	
_>	
_>	
- 15 - 3 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12	23 /E3 78 Kg/m
_>	29 VEARS kg/m
- 15 - 15 - 15 - 15 - 15 - 15 - 15 - 15	2
- 15 - 15 - 15 - 15 - 15 - 15 - 15 - 15	2
- 15 - 3 - 12 - 12 - 12 - 12 - 12 - 12 - 12	2
- 15 - 15 - 15 - 15 - 15 - 15 - 15 - 15	
- 15 - 15 - 15 - 15 - 15 - 15 - 15 - 15	
- 15 - 15 - 15 - 15 - 15 - 15 - 15 - 15	2 = 5 1



OO NOT STAPLE N BAR AREA				CLAIM C	ONTROL NUMBER	FOR STATE USE ONLY	STAPLE HERE
P PATIENT NAME (LAST) S BIRTHDATE AGE Mo. Day Year P RESPONSIBLE PERSON (NAME	SEX M/F PA	TIENT'S CO	IRST) UNTY OF RETT	-	1 11 11 11 11 11 11 11 11 11 11 11 11 1	MEDICAL RECORD NO. LA. Code VERNOR NUMBER NEXT CHDP EXAM Mo. Day Year VERNOR (CITY) (ZIP)	L-American Indian 2-Asian 3-Black 4-Filipino Code 5-Mex. Amer./Hispanic 6-White 7-Other 8-Pacific Islander
CHDP ASSESSMENT Indicate outcome for each screening procedure	NO PROBLEM SUSPECTED	REFUSED, CONTRA- INDICATED, NOT NEEDED JB	PROBLEM S Enter Follon In Appropria NEW	w Up Code	DATE OF SERVIC	1. NO DX/RX INDIGATED OR NOW 4. DX UNDER CARE. SC 2. QUESTIONABLE RESULT, RECHECK 5. REI SCHEDULED. FOI	PENDING/RETURN VISIT
01 HISTORY and PHYSICAL EXAM 02 DENTAL ASSESSMENT/REFERRAL					01	REFERRED TO:	TELEPHONE NUMBER
03 NUTRITIONAL ASSESSMENT 04 ANTICIPATORY GUIDANCE 05 DEVELOPMENTAL ASSESSMENT 06 SNELLEN OR EQUIVALENT 07 AUDIOMETRIC 08 HEMOGLOBIN OR HEMATOCRIT 09 URINE DIPSTICK 10 COMPLETE URINALYSIS 12 TB MANTOUX			X	X	06 07 08 09 10	COMMENTS/PROB IF A PROBLEM IS DIAGNOSED THIS VIS YOUR DIAGNOSIS IN THIS DX:	IT, PLEASE ENTER
	EFER TO TH = CPT = CPT	E CHDP LIS 多	ST OF TES	CODES	CODE OTHER TESTS	BMI % ile	ercise
HEMOGLOBIN HEMATOCRIT IMMUNIZATIONS PLEASE REFER TO THE CHDP		MASS INDEX ERCENTILE % TODAY STILL NOT UP TO DATE FOR AGE		/	INFORMATION ONLY REPORTING		ENT IS A FOSTER CHILD (V)
LIST OF IMMUNIZATION CODES	A	В	C	D.		THE QUESTIONS MUST BE ANSW	BELOW /ERED
						1. Patient is Exposed to Passive (Sec Hand) Tobacco Smoke. 2. Tobacco Used by Patient	ond Yes No
PATIENT VISIT (V) New Patient or Routine Visit		TYPE	OF SCREEN	(V)	TOTAL FEES	3. Counseled About/Referred For Tobacco Use Prevention/ Cessation.	Yes 🗍 No 🗍
SERVICE LOCATION: Name, Address, Telephone Number (Please Include Area Code)		PLAN CODE/	PROVIDER NU	MBER	PLACE OF SERVICE	NOTE: WiC requires Ht . Wt. and h	G PROCEDURE RECHECK
RENDERING PROVIDER (PRINT NAM	E):						

CHDP Glucose & Cholesterol Screening Guide

for Children ≥ 5 Years & BMI ≥ 85%ile

Screen for Cholesterol*

(Note: child/adolescent may NOT be overweight) If one of these risk factors is present:

- a. One parent or grandparent had heart/vascular dz, heart attack/surgery or stroke at ≤ 55 years
- b. One parent has a cholesterol level ≥240 mg/dl

Screen for Glucose & Cholesterol*

If two of these risk factors are present:

- a. BMI also ≥ 95%ile
- b. Family hx of diabetes
- c. Black/Hispanic/American Indian/Asian/Pacific Islander/Native Alaskan
- d. One sign of insulin resistance: acanthosis nigricans, HTN, dyslipidemia, PCOS
- e, < 30 min. activity/day or consistently unbalanced diet

Note: If there is concern about a child ≤ 5 years needing glucose and cholesterol screening, these tests can be ordered at any age and be reimbursed.

CHDP Referral and Care Management Guide for Children≥5 Years With Abnormal Glucose and Cholesterol Test Results

Glucose $\geq 126 \text{ mg/dl}$

Refer to CCS for Diagnostic Evaluation

Cholesterol

> 170 - < 200 mg/dl

Counsel

& repeat test in one year

Cholesterol > 200 mg/dI

Refer to CCS for Diagnostic Evaluation

When Both Glucose and Cholesterol Levels are Done:

IF Glucose ≤ 100 mg/dl (normal) or > 100 - < 126 mg/dl (pre-diabetes)

AND

Cholesterol Level is Equal To:

$\leq 170 \text{ mg/dl}$ Counsel &

repeat test in 1 Year

>170 - < 200 mg/dl(Borderline \(^Cholesterol\)

Counsel about borderline results and repeat test in 1 year

\geq 200 mg/dl (Abnormal 1

Cholesterol) Inform of abnormally high cholesterol,

counsel & repeat test

$\geq 200 \text{ mg/dl}$ (Abnormal †Cholesterol)

Plus 1 of these risks:

- I parent/grandparent had heart/vascular disease, attack, stroke at ≤55 yrs.
- 1 parent has a cholesterol level > 240 mg/dl



ACadiz 12/21/09

Contra Costa County Child Health & Disability Prevention 925-313-6150

Contra Costa County CCS (925) 313-6100

Fax: (925) 313-6115

Refer to CCS for Diagnostic Evaluation

^{*} Test can be done biannually

Encouraging Physical Activity



Diane Dooley MD February 26, 2010

Finding Quality Programs

Child Care and Preschool programs

Questions to ask about Child Care/ Preschools:

- Amount of teacher-led and child-initiated play per day
- Presence of TV in classroom
- Staff training re: physical activity
- Presence of a written policy regarding play
- Availability of large, open outdoor spaces, play equipment and portable equipment (balls, jump ropes, etc.)











Nutrition And Physical Activity Self Assessment For Child Care

Access to Parks

Community FactFinder Report California State Parks

the project you have defined. Please refer to your Project ID in any future communications about this project. This is your Community FactFinder report for

Project ID:

February 13, 2010

Date created:

Contra Costa

Concord

City

Coordinates:

County:

37.980489, -122.021188

Total Population: 4,688

Median Household

Number of people Income:

below poverty line:

Park acreage:

population: Park acres per 1,000

\$65,835

<u> 1</u>

Project Site

31.46

4.0

- 0

race, ethnicity,

- Influences on amount of play in home:
- Gender and ethnicity
- Indoor rules for household
- Outdoor rules
- Convenience of play spaces
- Time and frequency in play spaces
- Prompts by siblings



T M K S

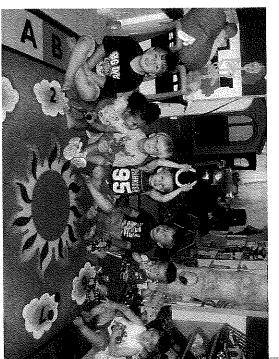
- Access to open spaces, parks and play spaces correlates with levels of physical activity
- Programming, staffing and outreach most important determinants of park use
- Other considerations: safety, availability of toilets equipment and water, lighting, playground space and





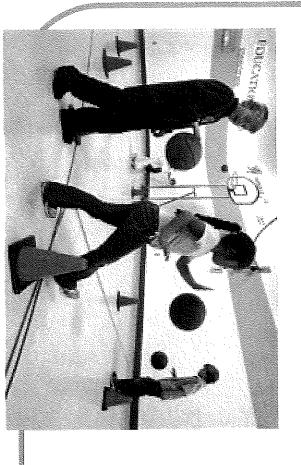
Child Care and Preschool programs

- More than ½ of all 3-6 year olds are enrolled in centerbased child care
- Space, programs and outdoor time at child care centers and preschools very predictive of physical activity levels
- Specific preschool attended correlates with physical activity



Schools and Afterschool programs

Value of PE depends upon level of activity

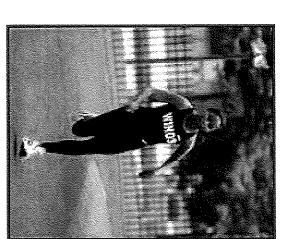


- California Ed Code requires:
- Elementary: 200
 minutes of physical
 education every ter
 school days
- Grades 7-12: 400 minutes of physical education every ten

school days

Schools and Afterschool programs

- Many school yards closed off
- NPLAN: Increased joint use agreements
- After School Education and programs exist at most low Safety program/21st Century income schools



Determining Physical Activity evels in the Provider Visit

What does your child like to do?

How often do you play with her?

Where does she like to play?

How often does she get a chance to run? Is your child attending a child care or

preschool program?

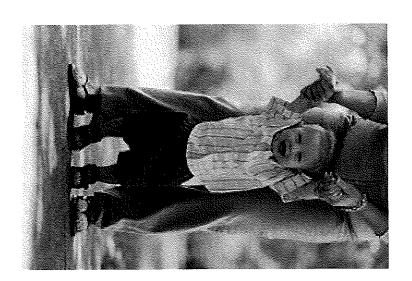
How many minutes a day does your child spend outside?

Do you have a park or a place nearby for to play?

Do you have a bike or a scooter?

Do you like to do any sports or after school activities?

Do you walk to or from school?



Determining Physical Activity evels at Schoo

Fitnessgram

Testing by all schools at grades 5,7,9

- Aerobic Capacity
- Abdominal Strength and Endurance
- Upper Body strength and endurance
- Body Composition
- •Trunk Extensor Strength and Endurance



Results for Contra Costa 2008-09:

-5/6 Fitness criteria:
-Grade 5 – 59%,
-7 -63%, 9 – 70%

Benefits of Physical Activity

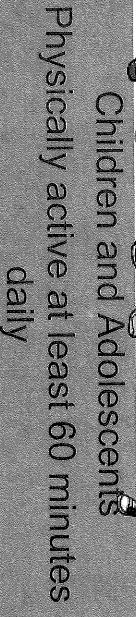


- Improved motor skill development
- Improved bone health
- Decreased risk for obesity, cardiovascular disease
- Socialization
- Mental health benefits
- Improved learning

Guidelines for Physical Activity

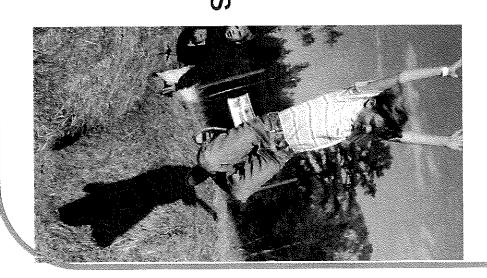
Should interact with parents in daily activities dedicated to promoting exploration—

Toddlers
60 minutes daily
play +structured
Physical activity



Who gets enough physical activity?

- Boys are more active than girls recommended 60 minutes PA per *42% of children aged 6-11 obtain
- Physical activity declines with age
- No relationship to obesity, TV watching in young children •7.6% of teens 16-19 met standards
- ·Kids with asthma less active



Stages of Change



Precontemplation - Not thinking about

うの別の

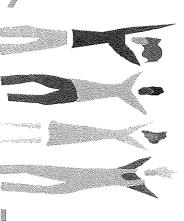
May be resigned, believes consequences are not serious

- Contemplation Weighing benefits and costs of
- Preparation Experimenting with small changes
- ACTION Taking a definitive action to change
- Waintenance Maintaining new behavior over time

DEAS

Creating Change Contemplation

- making changes Explore the risks and benefits of
- Encourage change talk
- Point out contradictions
- Encourage incremental changes



Creating Change - Precontemplation

Unaware of problem behavior or unwilling to consider changing it













- Describe risk and concerns
- •Educate family

Creating Change Action



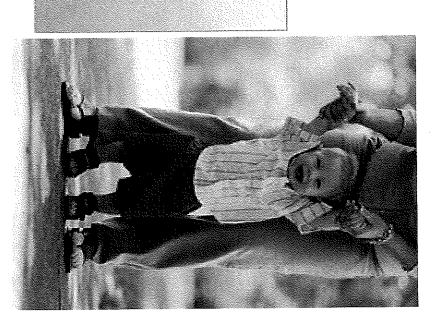
N S S S

Advise

Assess

Assist

Arrange Set reasonable SMART goals



Resources

Make referrals, educate, offer community resources

- Contra Costa Child Care Council— www.cocokids.org
- 211ContraCosta.org Meadstart, State Preschool, First 5 Centers –
- City Parks and Recreation Departments
- Local School Districts
- NEW Kids



State of California-Health and Human Services Agency

Department of Health Services





August 22, 2006

CHDP Provider Information Notice No.: 06-08

TO:

ALL CHILD HEALTH AND DISABILITY PREVENTION (CHDP)

PROGRAM PROVIDERS

SUBJECT:

FLUORIDE VARNISH IS A NEW MEDI-CAL BENEFIT FOR CHILDREN

UNDER SIX YEARS OF AGE

The purpose of this notice is to inform CHDP providers that, effective June 1, 2006, fluoride varnish applications to the teeth became a new benefit available to all Medi-Cal enrolled children under age six, including children pre-enrolled through the CHDP Gateway. This information can be found in the Medi-cal Bulletin at http://files.medi-cal.ca.gov/pubsdoco/publications/bulletins/gm/archive/word/gm20060501.doc.

Although fluoride varnish applications are not a benefit of the CHDP program, fluoride varnish may be applied at the CHDP health assessment visit to children pre-enrolled in CHDP Gateway or already Medi-Cal beneficiaries. In either case, the procedure must be billed separately to Medi-Cal. Currently, claiming for fluoride varnish applications is limited to fee-for-service Medi-Cal providers. Procedures for claiming in Medi-Cal managed care plans have not yet been identified.

Fluoride varnish is a form of topical fluoride that is more effective in preventing tooth decay in very young children than other topical fluorides, and is 1) more easily tolerated by young children and developmentally disabled persons; 2) less toxic; and 3) easier to use and faster to apply than other topical fluorides. It requires no special dental equipment and minimal training to apply, e.g. a non-dental health care provider can easily apply it. Although Medi-Cal will only allow this procedure up to three times in a 12-month period, the effectiveness of fluoride varnish has been found to be greater with more applications.

Since medical providers routinely see infants and toddlers before they are seen by a dentist, medical providers are strategically positioned to implement a simple intervention for the primary prevention and control of tooth decay through the application of fluoride varnish. Physicians are legally permitted to apply fluoride varnish, as are nurses and other medical personnel when the procedure is delegated to them with a protocol established by the attending physician.

CHDP Provider Information Notice No.: 06-08 Page 2 August 22, 2006

All young children who are at moderate to high risk of caries should receive fluoride varnish treatments. Caries risk assessment tools are available through the First Five website listed below. Most CHDP children fall into the high risk category for caries. As a reminder, when caries are found during the CHDP health assessment and recorded on the PM 160, a referral to a dentist must be made.

Medi-Cal is reimbursing for fluoride varnish using Health Care Procedure Coding System code D1203 (topical application of fluoride [prophylaxis not included], child). The rate is \$18.00. The rate is inclusive of all materials and supplies needed for application. The procedure is payable to the medical provider up to three times in a 12-month period. If a fluoride varnish application is provided in conjunction with a CHDP health assessment visit, no additional charge for an office visit will be covered. Fluoride varnish is not a benefit of the CHDP program and must be billed separately to Medi-Cal. Medical providers can, however, bill for an office visit if the procedure is provided at a visit separate than the CHDP health assessment.

A video on conducting an infant oral health assessment and fluoride varnish application can be found online at http://www.first5oralhealth.org/page.asp?page_id=286. Additional information on fluoride varnish can be found at www.first5oralhealth.org. Further information, including the ordering of fluoride varnish materials and another video on fluoride varnish application can be found at http://www.kdheks.gov/ohi/fluoride_varnish_info.html.

Original Signed by Marian Dalsey, M.D., M.P.H.

Marian Dalsey, M.D., M.P.H., Chief Children's Medical Services Branch

Enclosure

Medical Services . General Medicine

May 2006 • Bulletin 382

Contents

Medi-Cal Training Seminars

Flouride Varnish is a New Medi-Cal Benefit......1

Fluoride Varnish is a New Medi-Cal Benefit

Effective for dates of service on or after June 1, 2006, HCPCS code D1203 (topical application of fluoride [prophylaxis not included], child) is a Medi-Cal benefit for children younger than 6 years of age, up to three times in a 12-month period.

Because many dentists are not willing to see children this young, medical providers who routinely see pregnant women and young children offer the best hope for preventing and controlling tooth decay through the application of fluoride varnish. Physicians, nurses and medical personnel are legally permitted to apply fluoride varnish when the attending physician delegates the procedure and establishes protocol.

Reimbursement for code D1203 is \$18, and includes materials and supplies needed for application.

This information is reflected in new manual section <u>dental 1</u> (Part 2) and manual page <u>hcpcsii 1</u> (Part 2).

Dental Benefits

dental

This section describes the procedures and codes used to bill dental benefits for children.

Fluoride Varnish

HCPCS code D1203 (topical application of fluoride [prophylaxis not included], child) is a Medi-Cal benefit for children younger than 6 years of age, up to three times in a 12-month period.

When the procedure is delegated to them and follows a protocol established by the attending physician, nurses, physicians and other medical personnel are legally permitted to apply fluoride varnish.

Dr. Benjamin 1989 San Pablo Rosales Ave., Ste. 105	Dr. Gloria Farne- 500 Alfred Nobel Uy Drive, Suite 265	Dr. Dani Laksana Way	3980 San Pablo Dr. Micheal Ajayi Dam Road, Suite 102	Dr. Firoozeh Lavassani 411 Kearney St.	Western Dental 11299 San Pablo Avenue, Suite A	Name Address
Pinole	el Hercules	EI Sobrante	El Sobrante	. El Cerrito	lo El Cerrito	City
94564	94547	94803	94803	94530	94806	Zip
(510) 741-0770	(510) 724-4678	(510) 222-1621	(510) 222-2163	(510) 527-1742	(510) 231-0147	Phone
2 yrs	6 yrs	3 yrs	6 yrs and over 60 lbs	1 yr	5 yrs	Min. Age
General Endo Extractions	General	General	Oral surgery - WISDOM TEETH ONLY	General , Nitrous Simple Ext. Oral Sedation	General	Practice
Yes, with doctor's note	Yes, with doctor's note (No X-Rays)	Yes, with doctor's note		Yes, with doctor's note	Yes, with doctor's note	Denti-Cal Pregnant Women
T-S 9-6, and Every Other Monday	9-8 1-8	M-W 9-5 F 8:30- 4:30	MTWF 9-	MWF 9-5 T-Th 10-6	MTh 9-8 Fridays 9-7 Saturdays 8-4:30	Office Hours
Spanish Tagalog	Tagalog	Indonesian Spanish Tagalog	Spanish	Arabic Tagalog Persian Spanish	Korean Spanish	Other Languages

Name	Address	City	Zip	Phone	Min, Age	Practice	Denti-Cal Pregnant Women	Office Hours	Other Languages
D. Moids	2000 Appier			(510)		General	Yes – Exam and cleaning	MTTH 9-5	Spanish Farsi
Oshagh	Way, Suite 204	Pinole	94564	724-5700	Зугѕ	Nitrous	only! Tx = 60 days Post- partum	W – On Call	Romanian
Youthful Tooth						General	Yes, with doctor's	MW	Tagalog
Dr. Mary Jane Salazar Dr. Jeffrey Alexander	2830-A Pinole Valley Road.	Pinole	94564	(510) 758-6684	2 yrs	Endo Simple Ext. Oral Sedation	note – exam and cleaning only!	9-6 TThFS 7:30-4	Spanish
Dr. Andres	243 Civic Center	Richmond	94804	(510) 215-7944	2 yrs – If	General	Yes, with doctor's	M-Th 9-5	Spanish Portuguese
) Addicated	Ç					Nitrous	note		į
						General			
Dr. Chester Low	265 16 th Street	Richmond	94801	(510) 233-6515	4 yrs or early if	Nitrous Simple	Yes, with doctor's	M-F 8:45- 4:30	Spanish Cantonese
						Endo			
				(510) 231-1240		General	Yes -		
Richmond Health Center - Dental Clinic	100 38th Street	Richmond	94801	Emergencies: Call @ 7am	5 yrs	Endo Simple	Emergency Only Exam and	8-3	Interpreters available
				231-1242		Nitrous	Cleaning OK		

		Y	ESTC	WEST CONTRA COSTA - By City	STA - By	City			
Name	Address	City	Zip	Phone	Min. Age	Practice	Denti-Cal Pregnant Women	Office Hours	Other Languages
Dr. Pai-Cheng	194 Broadway		94804	(510)	3 yrs	General	Yes, with doctor's note -	TTh 9-5	Mandarin
Shen	Ave.	Richmond	94804	234-4961	3 yrs	Endo Simple Ext.	ency	WF 9-12	Mandarin
						General		TWF	
Dr. Shig Shinhira	3731 Bissell	Richmond	94805	(510) 235_5123	ઝ Vro	Simple	WILLI DL'S	9-5	Japanese
	Avenue, oulle b			200-0120	J y i	Ext. Endo	note	Sat 9-1	rapalica)
Brookside Community Health	2023 Vale Road, Suite 111	San Pablo	94806	(510) 231-9814	3 угѕ	General	Yes	M-F 9-5	Spanish

Tagalog Hindu	10-6:30 Sat 9-4:30	Yes, with doctor's note	General	4 угѕ	(925) 682-3929	94520	Concord	1001 Sun Valley Blvd.	Dr. George Koerber
Spanish Persian	Mondays 9-4 9-4 Sat. by Appt. Only	Yes, with doctor's note	General Simple Ext. Surgical – Root Canal Ext	5 yrs – If Cooperative	(925) 356-5676	94519	Concord	3355 Clayton Rd.	Dr. Farahnaz Nasseri
Spanish, Tagalog	M 9-8 T-F 9-7 S 8-4:00	Yes, with doctor's note	General Extractions Endo Nitrous	5 yrs	(925) 825-8900	94520	Concord	1821 Concord Ave.	Western Dental Services – John Steven Ma
Vietnamese	M-TH 8-3:30 F 9-1 S 9-4	Yes, Exams Only	General Endo for Adults Only	5 yrs	(925) 689-0811	94519	Concord	1941 Parkside Dr.	Dr. Hait Phan
Farsi	M-Th 9-5	Yes, with doctor's note	General	9 yrs	(925) 676-0343	94519	Concord	3301 Clayton Road	Dr. Abbas Nouri
Spanish Tagalog	M-F 8:30-4:30	Yes, with doctor's note – extractions only	General	4 yrs	(925) 671-9177	94520	Concord	1803 Monument Blvd., Suite 3F	Dr. Rose Joy Endonila Dr. C Balancio
Other Languages	Office Hours	Denti-cal Preg Women	Practice	Min. Age	Phone	Zip	City	Address	Name
			/City	OSTA – By	CENTRAL CONTRA COSTA - By City	TRAL	CEN		

Revised December 4, 2009

Dr. Fung, Edmond	Western Dental	Martinez Dental Clinic	Dr. Donald C Schmitt Dr. Ra Wiley	Dr. Lester Yamashita	Dr. Marjan Norroozi	Name
1500 Tara Hills	4040 Alhambra Avenue	2500 Alhambra Avenue	2879 Willow Pass Road	2969 Salvio Street	3142 Clayton Road	Address
Pinole	Martinez	Martinez	Concord	Concord	Concord	City
	94553	94553	94519	94519	94521	Zip
(510) 724-2360	1-888- 811-5111 OR (925) 313- 9700	(925) 370-5300 Emergencies: Call @ 7am Press Option #1	(925) 685-0513	(925) 685-5296	(925) 330-0013	ENTRAL CONTRA COSTA
5 yrs, If Cooperative	3-4 yrs., if cooperative	5 yrs	FOSTER FAMILIES ONLY	6 yrs	2 yrs	6 1
General	General Pedo DDS twice a month	General	General SPECIAL NEEDS	General Simple Ext.	General Extractions	e Practice
YES	YES, with doctor's note	Yes, Exam and cleaning	N O	Yes, with doctor's note	Yes, with doctor's note	Denti-cal Preg Women
T-F 9-3:30	MTW 9-7pm Th- closed F 9-7pm Sat 8-4:30	8-3-H	M-S Children w/Special Needs are seen in AM only	MTW 8-5	MWF 9:30- 6:00	Office Hours
Spanish	Spanish	Interpreters available	English Only	Spanish Japanese	Spanish Farsi	Other Languages

			- - - -			y (11.)			
Name	Address	City	Zip	Phone	Min. Age	Practice	Denti-cal Preg Women	Office Hours	Other Languages
Diablo Valley College Dental Hygiene Clinic	321 Golf Club Road	Pleasant Hill	94523	(925) 685-1230 ext.356	5 yrs	Dental Hygiene Services ONLY	NO	Varies	Spanish
	A CO Months			(005)		Pedo DDS	Yes, with	M-F	
Monument BI	Blvd., #A	Hill	94523	363-1256	1 yr	Extractions Nitrous		8-4:30	Spanish
Nawabi, Farida, RDHAP	9844 Alcosta Blvd	San Ramon	94583	(925) 768- 5337	3 yrs	Cleaning and Prophy	Yes, under the direct supervision of a Dentist	F-S	Farsi
Dr. Haritha Tirupathi Bl	9260 Alcosta Blvd., Suite 84	San Ramon	94583	(925) 828-9422	3 yrs	General	YES	MW 8-5 TTh 9-6	Farsi Hindi Tagalog

Available for a Variety of Languages	7:45- 3:30	YES	Simple Ext.	1 yrs	Emergencies: Call @ 7am (925) 431-2502	94565	Pittsburg	2311 Loveridge Road	Pittsburg Health Center - Dental Clinic
D to root or o	ξ Π		General		(925) 431-2501				
Spanish	8:30- 5:30	Yes, with doctor's note	Simple Ext Nitrous	1 yr	(925) 432-1250	94565	Pittsburg	335 E. Leland Road	La Clinica de la Raza
	M-F		General						
Tagalog	9-6 M-Fr	N O	Simple Extractions Endo –Not on Perm Molars	Зугѕ	(925) 427-5032	94565	Pittsburg	3840 Railroad Ave.	Dr. Manuel Alvear
			General						
Spanish	M-F 8-3	NO	General Extractions	2 yrs	(925) 427-8302	94565	Bay Point	215 Pacifica Ave.	Bay Point Family Health Center – Dental Clinic
			>	0000					
Spanish Vietnamese Tagalog Indian	M - F 9-7 S 8- 4:30	Yes, with doctor's nate	General Simple Extractions Endo	(4yrs – if need school forms & coop)	(925) 776-1140	94509	Antioch	2590 Sycamore Dr.	Western Dental Services, Inc.
				5 yrs					
Other Languages	Office Hours	Denti-cal Preg Women	Practice	Min. Age	Phone	Zip	City	Address	Name
			/ City	A — B	EAST CONTRA COSTA – By City	T 000	EAS		

Denti-Cal Bulletin



Volume 26, Number 7, March 2010 www.denti-cal.ca.gov

PO Box 15609 Sacramento, CA 95852-0609 (800) 423-0507

Dental Periodicity Schedule for Children

Federal law governing the provision of dental services to children under Medicaid's Early and Periodic Screening, Diagnosis and Treatment (EPSDT) program requires that dental services be provided in accordance with a dental periodicity schedule. This schedule must recommend treatment intervals that meet reasonable standards of dental practice, as determined by the State after consultation with recognized dental organizations involved in child health care, and at such other intervals that are medically necessary to determine the existence of a suspected illness or condition. The dental periodicity schedule reflects the ages and intervals at which a child should receive specified dental services, not when a referral should take place.

Following consultation with the California Dental Association (CDA), California Society of Pediatric Dentistry (CSPD) and American Academy of Pediatric Dentistry (AAPD), Denti-Cal has elected to use the attached periodicity schedule recommended by AAPD (reproduced with permission). The rationale supporting the procedures recommended in the periodicity schedule can be found on the AAPD Web site at http://www.aapd.org/media/Policies_Guidelines/G_Periodicity.pdf. Although Denti-Cal supports the intervals recommended in the AAPD Periodicity Schedule, please be aware that the Manual of Criteria contained in the Provider Handbook governs Denti-Cal policy with respect to which procedures are benefits and the frequency at which they are allowable.

For guestions, please contact the Denti-Cal Telephone Service Center at (800) 423-0507.

RECOMMENDATIONS FOR PREVENTIVE PEDIATRIC ORAL HEALTH CARE.

Since each child is unique, these recommendations are designed for the care of children who have no contributing medical conditions and are developing normally. These recommendations will need to be modified for children with special health care needs or if disease or trauma manifests variations from normal. The American Academy of Pediatric Dentistry (AAPD) emphasizes the importance of very early professional intervention and the continuity of care based on the individualized needs of the child. Refer to the text of this guideline for supporting information and references.

	AGE 6-12 MONTHS	12-24 MONTHS	2-6 YEARS	6-12 YEARS	12 YEARS AND OLDER
Clinical oral examination 12	•	•	•	•	•
Assess oral growth and development ³	•	•	•	•	•
Caries-risk assessment 4	•	•	•	•	•
Radiographic assessment ^s	•	•	•	•	•
Prophylaxis and topical fluoride 45		•	•	•	•
Fluoride supplementation 8.7	•	•.	•	•	•
Anticipatory guidance/ counseling 8	•	•	•	•	•
Oral hygiene counseling ⁹	Parent	Parent	Patient/parent	Patient/parent	Patient
Dietary counseling ¹⁰	•	•	•	•	•
Injury prevention counseling ^{II}	•	•	•	•	•
Counseling for nonnutritive habits 12	•	• .	•	•	•
Counseling for speech/language development	•	•	•		
Substance abuse counseling				•	•
Counseling for intraoral/perioral piercing				•	•
Assessment and treatment of developing malocol	usion		•	•	•
Assessment for pit and fissure sealants ^a			•	•	•
Assessment and/or removal of third molars					•
Transition to adult dental care	-				•

^{&#}x27; First examination at the eruption of the first tooth and no later than 12 months. Repeat every 6 months or as indicated by child's risk status/susceptibility to disease.

² Includes assessment of pathology and injuries.

 $^{^{\}rm 3}$ By clinical examination.

⁴ Must be repeated regularly and frequently to maximize effectiveness.

⁵ Timing, selection, and frequency determined by child's history, clinical findings, and susceptibility to oral disease.

⁶ Consider when systemic fluoride exposure is suboptimal.

⁷ Up to at least 16 years.

 $^{^{8}}$ Appropriate discussion and counseling should be an integral part of each visit for care.

⁹ Initially, responsibility of parent; as child develops, jointly with parent; then, when indicated, only child.

¹⁰ At every appointment; initially discuss appropriate feeding practices, then the role of refined carbohydrates and frequency of snacking in caries development and childhood obesity.

[&]quot; Initially play objects, pacifiers, car seats; then when learning to walk, sports and routine playing, including the importance of mouthguards.

¹² At first, discuss the need for additional sucking: digits vs pacifiers; then the need to wean from the habit before malocclusion or skeletal dysplasia occurs. For school-aged children and adolescent patients, counsel regarding any existing habits such as fingernail biting, clenching, or bruxism.

¹³ For caries-susceptible primary molars, permanent molars, premolars, and anterior teeth with deep pits and fissures; placed as soon as possible after cruption.

Denti-Cal Bulletin



Volume 25, Number 22, May 2009 www.denti-cal.ca.gov PO Box 15609 Sacramento, CA 95852-0609 (800) 423-0507

Elimination of Most Adult Dental Services

Assembly Bill X3 5 (Evans, Chapter 20, Statutes of 2009-10), the budget trailer bill for the recently signed budget bill, contained a provision for elimination of selected optional benefits under the Medi-Cal program, including most adult dental services, effective July 1, 2009. This state law change will not affect services provided to beneficiaries under age 21.

Dental services for adults ages 21 and older will no longer be payable under the Denti-Cal program, with the following exceptions:

Exemptions to Eliminated Adult Dental Benefits

- Medical and surgical services provided by a doctor of dental medicine or dental surgery, which, if provided by a physician, would be considered physician services, and which services may be provided by either a physician or a dentist in this state
 - Federal law requires the provision of these services. The services that are allowable as Federally Required Adult Dental Services (FRADS) under this definition have been listed. (Please refer to Table 1 for a list of allowable procedure codes).
- Pregnancy-related services and services for the treatment of other conditions that might complicate the pregnancy
 - This includes 60 days of postpartum care. Services for pregnant beneficiaries who are 21 years of age or older are payable if the procedure is listed under either Table 1 (Federally Required Adult Dental Services) or Table 2 (Allowable Procedure Codes for Pregnant Women).
- Beneficiaries under the Early and Periodic Screening, Diagnosis and Treatment (EPSDT) program
 - There will be no change in dental benefits for beneficiaries who are under age 21.
- ▶ Beneficiaries who are under 21 years of age and whose course of treatment is scheduled to continue after he/she turns 21 years of age (continuing services for EPSDT recipients) [Note: With the exception of orthodontic services which must be completed by the beneficiary's 21st birthday.]
 - o If the service requires a Treatment Authorization Request (TAR), all of the following requirements must be met:
 - TARs <u>must</u> be received by Denti-Cal prior to the beneficiary's 21st birthday for consideration.
 - The treatment must require prior authorization.
 - The treatment must be authorized on a Notice of Authorization (NOA).
 - The treatment <u>must</u> be completed within the approved authorization period on the NOA.

- If the service does not require a TAR:
 - For treatment that does not require prior authorization, the treatment must be completed prior to the beneficiary's 21st birthday.
- Adult beneficiaries (age 21 and older) whose course of treatment began prior to July 1, 2009, and is scheduled to continue on or after July 1, 2009, treatment may be completed under the following conditions:
 - If the service requires a Treatment Authorization Request (TAR), all of the following requirements must be met:
 - TARs must be received by Denti-Cal by June 30, 2009 for consideration.
 - The treatment must require prior authorization.
 - The treatment must be authorized on a Notice of Authorization (NOA).
 - The treatment <u>must</u> be completed within the approved authorization period on the NOA.
 - There will not be any extensions or re-evaluations after June 30, 2009.
 - If the service does not require a TAR:
 - For treatment that does not require prior authorization, the claim will only be paid with a Date of Service (DOS) prior to July 1, 2009.
- Beneficiaries receiving long-term care in an intermediate care facility (ICF) or a skilled nursing facility (SNF), as defined in the *Health and Safety Code* (H&S Code), Section 1250, subdivisions (c) and (d), and licensed pursuant to H&S Code Section 1250, subdivision (k). Dental services do not have to be provided in the facility to be payable.
 - This exception only applies for beneficiaries who reside in a SNF or ICF as defined above. This does not apply to beneficiaries residing in facilities defined under separate sections of the Heath and Safety Code such as ICF-Developmentally Disabled (DD), ICF-Developmentally Disabled Habilitative (DDH) or ICF-Developmentally Disabled Nursing (DDN).
 - The following definitions of SNF and ICF are available on the California Department of Public Health website at http://hfcis.cdph.ca.gov/servicesAndFacilities.aspx. Providers may confirm the licensing of a facility from this web page.

Skilled Nursing Facility (SNF): A skilled nursing facility is a health facility or a distinct part of a hospital which provides continuous skilled nursing care and supportive care to patients whose primary need is for availability of skilled nursing care on an extended basis. A skilled nursing facility provides 24-hours inpatient care and, as a minimum, includes physician, skilled nursing, dietary, pharmaceutical services and an activity program.

Intermediate Care Facility (ICF): An intermediate care facility is a health facility, or a distinct part of a hospital or skilled nursing facility which provides inpatient care to patients who have need for skilled nursing supervision and need supportive care, but who do not require continuous nursing care.

- > Dental Service Precedent to a Covered Medical Service
 - Beneficiaries may receive dental services that are necessary (precedent) in order to undergo a covered medical service. The majority of these dental services are covered under the FRADS listed in Table 1. A precedent dental service that is not on the list of FRADS will be evaluated and adjudicated on a case by case basis.

An adult dental service may be reimbursable if any one of the above exceptions is met.

All criteria in the Manual of Criteria (MOC) will remain in effect and unless otherwise stated in this bulletin, all policies remain the same for payable dental services.

Future Denti-Cal bulletins will provide additional information to providers regarding this change. In addition, the Denti-Cal and Medi-Cal websites will contain updated information. (www.denti-cal.ca.gov and www.medi-cal.ca.gov)

Medi-Cal beneficiaries will receive a notification regarding these changes.

For questions, please contact the Denti-Cal Telephone Service Center at (800) 423-0507.

Table 1: Federally Required Adult Dental Services (FRADS)

The following procedure codes will continue as reimbursable procedures for Medi-Cal beneficiaries 21 years of age and older beginning July 1, 2009.

*Please note:

The CDT-4 procedure codes marked with an asterisk (D0220, D0230, D0250, D0260, D0290, D0310, D0322 and D0330) are only payable for Medi-Cal beneficiaries age 21 and older who are not otherwise exempt when the procedure is appropriately rendered in conjunction with another FRADS.

CDT-4 Code	CDT-4 Code Description
D0220*	Intraoral - periapical first film
D0230*	Intraoral - periapical each additional film
D0250*	Extraoral - first film
D0260*	Extraoral - each additional film
D0290*	Posterior - anterior or lateral skull and facial bone survey film
D0310*	Sialography
D0320	Temporomandibular joint arthrogram, including injection
D0322*	Tomographic survey
D0330*	Panoramic film
D0502	Other oral pathology procedures, by report
D0999	Unspecified diagnostic procedure, by report
D2910	Recement inlay
D2920	Recement crown
D2940	Sedative filling
D5911	Facial moulage (sectional)
D5912	Facial moulage (complete)
D5913	Nasal prosthesis
D5914	Auricular prosthesis
D5915	Orbital prosthesis
D5916	Ocular prosthesis
D5919	Facial prosthesis
D5922	Nasal septal prosthesis
D5923	Ocular prosthesis, interim
D5924	Cranial prosthesis
D5925	Facial augmentation implant prosthesis
D5926	Nasal prosthesis, replacement
D5927	Auricular prosthesis, replacement

CDT-4 Code	CDT-4 Code Description
D5928	Orbital prosthesis, replacement
D5929	Facial prosthesis, replacement
D5931	Obturator prosthesis, surgical
D5932	Obturator prosthesis, definitive
D5933	Obturator prosthesis, modification
D5934	Mandibular resection prosthesis with guide flange
D5935	Mandibular resection prosthesis without guide flange
D5936	Obturator prosthesis, interim
D5937	Trismus appliance (not for TMD treatment)
D5953	Speech aid prosthesis, adult
D5954	Palatal augmentation prosthesis
D5955	Palatal lift prosthesis, definitive
D5958	Palatal lift prosthesis, interim
D5959	Palatal lift prosthesis, modification
D5960	Speech aid prosthesis, modification
D5982	Surgical stent
D5983	Radiation carrier
D5984	Radiation shield
D5985	Radiation cone locator
D5986	Fluoride gel carrier
D5987	Commissure splint
D5988	Surgical splint
D5999	Unspecified maxillofacial prosthesis, by report
D6100	Implant removal, by report
D6930	Recement fixed partial denture
D6999	Unspecified fixed prosthodontic procedure, by report
D7111	Coronal remnants - deciduous tooth

Page 4

Table 1: Federally Required Adult Dental Services (FRADS) - Continued

CDT-4 Code	CDT-4 Code Description
D7140	Extraction, erupted tooth or exposed root (elevation and/or forceps removal)
D7210	Surgical removal of erupted tooth requiring elevation of mucoperiosteal flap and removal of bone and/or section of tooth
D 7 220	Removal of impacted tooth - soft tissue
D7230	Removal of impacted tooth - partially bony
D7240	Removal of impacted tooth - completely bony
D 72 41	Removal of impacted tooth - completely bony, with unusual surgical complications
D7250	Surgical removal of residual tooth roots (cutting procedure)
D7260	Oroantral fistula closure
D7261	Primary closure of a sinus perforation
D7270	Tooth reimplantation and/or stabilization of accidentally evulsed or displaced tooth
D7285	Biopsy of oral tissue - hard (bone, tooth)
D7286	Biopsy of oral tissue - soft (all others)
D7410	Excision of benign lesion up to 1.25 cm
D 7 411	Excision of benign lesion greater than 1.25 cm
D7412	Excision of benign lesion, complicated
D 74 13	Excision of malignant lesion up to 1.25 cm
D7414	Excision of malignant lesion greater than 1.25 cm
D7415	Excision of malignant lesion, complicated
D7440	Excision of malignant tumor - lesion diameter up to 1.25 cm
D7441	Excision of malignant tumor - lesion diameter greater than 1.25 cm
D7450	Removal of benign odontogenic cyst or tumor - lesion diameter up to 1.25cm
D7451	Removal of benign odontogenic cyst or tumor - lesion diameter greater than 1.25 cm
D7460	Removal of benign nonodontogenic cyst or tumor - lesion diameter up to 1.25 cm

CDT-4 Code	CDT-4 Code Description
D 74 61	Removal of benign nonodontogenic cyst or tumor - lesion diameter greater than 1.25 cm
D7465	Destruction of lesion(s) by physical or chemical method, by report
D7490	Radical resection of mandible with bone graft
D7510	Incision and drainage of abscess - intraoral soft tissue
D 7520	Incision and drainage of abscess - extraoral soft tissue
D 7 530	Removal of foreign body from mucosa, skin, or subcutaneous alveolar tissue
D7540	Removal of reaction producing foreign bodies, musculoskeletal system
D7550	Partial ostectomy/sequestrectomy for removal of non-vital bone
D7560	Maxillary sinusotomy for removal of tooth fragment or foreign body
D7610	Maxilla - open reduction (teeth immobilized, if present)
D7620	Maxilla - closed reduction (teeth immobilized, if present)
D7630	Mandible - open reduction (teeth immobilized, if present)
D7640	Mandible - closed reduction (teeth immobilized, if present)
D7650	Malar and/or zygomatic arch - open reduction
D7660	Malar and/or zygomatic arch - closed reduction
D7670	Alveolus - closed reduction, may include stabilization of teeth
D7671	Alveolus - open reduction, may include stabilization of teeth
D7680	Facial bones - complicated reduction with fixation and multiple surgical approaches
D7710	Maxilla - open reduction
D7720	Maxilla - closed reduction
D7730	Mandible - open reduction
D7740	Mandible - closed reduction
D7750	Malar and/or zygomatic arch - open reduction
D7760	Malar and/or zygomatic arch - closed reduction

Table 1: Federally Required Adult Dental Services (FRADS) - Continued

CDT-4 Code	CDT-4 Code Description
D7770	Alveolus - open reduction stabilization of teeth
D7771	Alveolus, closed reduction stabilization of teeth
D7780	Facial bones - complicated reduction with fixation and multiple surgical approaches
D7810	Open reduction of dislocation
D7820	Closed reduction of dislocation
D7830	Manipulation under anesthesia
D7840	Condylectomy
D7850	Surgical discectomy, with/without implant
D7852	Disc repair
D7854	Synovectomy
D7856	Myotomy
D7858	Joint reconstruction
D7860	Arthrotomy
D7865	Arthroplasty
D7870	Arthrocentesis
D7872	Arthroscopy - diagnosis, with or without biopsy
D7873	Arthroscopy - surgical: lavage and lysis of adhesions
D7874	Arthroscopy - surgical: disc repositioning and stabilization
D7875	Arthroscopy - surgical: synovectomy
D7876	Arthroscopy - surgical: debridement
D7877	Arthroscopy - surgical: debridement
D7910	Suture of recent small wounds up to 5 cm
D7911	Complicated suture - up to 5 cm
D7912	Complicated suture - greater than 5 cm
D7920	Skin graft (identify defect covered, location and type of graft)
D7940	Osteoplasty - for orthognathic deformities
D7941	Osteotomy - mandibular rami
D 79 43	Osteotomy - mandibular rami with bone graft; includes obtaining the graft
D7944	Osteotomy - segmented or subapical - per sextant or quadrant

CDT-4 Code	CDT-4 Code Description
D7945	Osteotomy - body of mandible
D7946	LeFort I (maxilla - total)
D7947	LeFort I (maxilla - segmented)
D7948	LeFort II or LeFort III (osteoplasty of facial bones for midface hypoplasia or retrusion) - without bone graft
D 7 949	LeFort II or LeFort III - with bone graft
D7950	Osseous, osteoperiosteal, or cartilage graft of mandible or facial bones - autogenous or nonautogenous, by report
D7955	Repair of maxillofacial soft and hard tissue defect
D7971	Excision of pericoronal gingiva
D 7 980	Sialolithotomy
D7981	Excision of salivary gland, by report
D7982	Sialodochoplasty
D7983	Closure of salivary fistula
D7990	Emergency tracheotomy
D 79 91	Coronoidectomy
D7995	Synthetic graft - mandible or facial bones, by report
D7997	Appliance removal (not by dentist who placed appliance), includes removal of archbar
D7999	Unspecified oral surgery procedure, by report
D9110	Palliative (emergency) treatment of dental pain - minor procedure
D9210	Local anesthesia not in conjunction with operative or surgical procedures
D9220	Deep sedation/general anesthesia - first 30 minutes
D9221	Deep sedation/general anesthesia - each additional 15 minutes
D9230	Analgesia, anxiolysis, inhalation of nitrous oxide
D9241	Intravenous conscious sedation/analgesia - first 30 minutes
D9242	Intravenous conscious sedation/analgesia - each additional 15 minutes
D9248	Non-intravenous conscious sedation
D9410	House/extended care facility call

Table 1: Federally Required Adult Dental Services (FRADS) - Continued

CDT-4 Code	CDT-4 Code Description
D9420	Hospital call
D9430	Office visit for observation (during regularly scheduled hours) - no other services performed
D9440	Office visit - after regularly scheduled hours
D9610	Therapeutic drug injection, by report
D9910	Application of desensitizing medicament
D9930	Treatment of complications (post - surgical) - unusual circumstances, by report
D9999	Unspecified adjunctive procedure, by report

Table 2: Allowable Procedure Codes for Pregnant Women

CDT-4 Code	CDT-4 Code Description
D0120	Periodic oral evaluation
D0150	Comprehensive oral evaluation - new or established patient
D1110	Prophylaxis - adult
D1204	Topical application of fluoride (prophylaxis not included) - adult
D1205	Topical application of fluoride (including prophylaxis) - adult
D4210	Gingivectomy or gingivoplasty - four or more contiguous teeth or bounded teeth spaces per quadrant
D4211	Gingivectomy or gingivoplasty - one to three teeth, per quadrant

CDT-4 Code	CDT-4 Code Description
D4260	Osseous surgery (including flap entry and closure) -four or more contiguous teeth or bounded teeth spaces per quadrant
D4261	Osseous surgery (including flap entry and closure) -one to three teeth, per quadrant
D4341	Periodontal scaling and root planing - four or more contiguous teeth or bounded teeth spaces per quadrant
D4342	Periodontal scaling and root planing - one to three teeth, per quadrant
D4920	Unscheduled dressing change (by someone other than treating dentist
D9951	Occlusal adjustment - limited

Erika Jenssen/PH/HSD/US 04/16/2010 11:33 AM To Guy Buechler/MedSrv/HSD/US@HSD, Ken Nguyen/MedSrv/HSD/US@HSD, Liza Arrivas/MedSrv/HSD/US@HSD, Henry

CC

bcc

Subject Pneumococcal 13-valent conjugate vaccine

Hi all,

I wanted to let you know that a new vaccine is coming soon - a 13-valent pneumococcal conjugate vaccine with the brand name of Prevnar. This vaccine will replace the 7-valent pneumococcal conjugate vaccine, also brand name Prevnar, that you all have been using for children under 5 years of age.

Here are the details:

New vaccine code in the Immunization Registry

PCV13 - please enter this vaccine code when you are giving the new 13-valent pneumococcal conjugate vaccine. This way we will be able to tell which vaccine a child received - the 7-valent or the 13-valent pneumococcal conjugate vaccine.

Here are the old vaccine codes in the Immunization Registry

PNUcon - this is the vaccine code for the 7-valent conjugate vaccine, brand name Prevnar (the one you have been using for years now for CHILDREN)

PNUps - this is the ADULT vaccine, brand name Pneumovax; this is still recommended for adults

Schedule change

Here is a summary of the details about the new 13-valent pneumococcal conjugate vaccine from the VFC Program.

http://eziz.org/PDF/13ValentPneumococcaiConjugateVac.pdf

The schedule is basically the same as the current schedule for healthy children, with the addition that if children under 5 years of age got all four doses of the old PNUcon 7-valent vaccine, they need one booster dose of the new PCV13 13-valent vaccine. This is also covered in the Public Health Immunization Policies and Procedures Manual which can be found on iSite on the Public Health site: http://cchs/Yips/SiteViewerHTML.aspx?SiteName=PH

We will NOT be making this schedule change in the Contra Costa Immunization Registry at this time because we are moving to the web-based Immunization Registry in June 2010.

Vaccine arrival

The new 13-valent pneumococcal vaccine may arrive with the next VFC shipment. If it does, please mark this vaccine with "PCV13" on the boxes so that everyone knows it is the new one. If you still have remaining doses of the old 7-valent vaccine, please follow the instructions below to return that vaccine to VFC.

http://eziz.org/PDF/PCV13AvailabilityFAX Final.pdf

Please let me know if you have any questions about this vaccine and its arrival. Thanks
Erika

Erika Jenssen, MPH Immunization Coordinator Contra Costa Public Health 597 Center Avenue, #200A Far Server

IMPORTANT MESSAGE

California Department of Public Health Immunization Branch Vaccines for Children (VFC) Program 850 Marina Bay Parkway Richmond, CA 94804

Toll Free Phone: 877-2GET-NFC (877-243-8832)

Toll Free Fax: 877-FAXX-VFC (877-329-9832)

April 1, 2010

Recent Provider Communications and Updated Forms

Dear VFC Provider,

The following letters have been recently e-mailed to participating VFC providers and posted on VFC's website, www.eziz.org. Please ensure that this information is shared with your practice's immunization coordinator and staff administering vaccines.

- Temporary Suspension of GSK's Rotavirus Vaccine, RotarixTM
- Notice of Availability of the new Pheumoccccal Conjugate Vaccine (PCV13)
- Notice of availability of Merck's PedVax® Hib vaccine through VFC

Updated VFC Forms

- VFC's Vaccine Order Form (CDPH 8501, 3/10) has been revised to reflect product availability
- changes. VFC's Return and Transfer Form (IMM-986, 3/10) instructions for the return of non-viable vaccines have been updated. Providers may contact VFC to request a postage-paid shipping label for the return of non-viable vaccines back to McKesson.

Important Reminders

- Please return any unused doses of PCV7 to McKesson after the receipt of PCV13 doses. Doses must be returned by April 3010, 2010 and do not have to be returned in cold packaging.
- Due to Rotarix's temporary suspension. VFC is currently substituting Merck's Rotated on all Rotavirus orders. Orders may be adjusted to ensure adequate supplies. Please be sure to keep your Rotarix in your refrigerator marked "Do Not Use" until notified by VFC

If you have any questions about this process, please call VFC's Customer Service at 1-877-243-8832.

Erika Jenssen/PH/HSD/US 04/16/2010 11:33 AM To Guy Buechler/MedSrv/HSD/US@HSD, Ken Nguyen/MedSrv/HSD/US@HSD, Liza Arrivas/MedSrv/HSD/US@HSD, Henry

CC

bcc

Subject Pneumococcal 13-valent conjugate vaccine

Hi all.

I wanted to let you know that a new vaccine is coming soon - a 13-valent pneumococcal conjugate vaccine with the brand name of Prevnar. This vaccine will replace the 7-valent pneumococcal conjugate vaccine, also brand name Prevnar, that you all have been using for children under 5 years of age.

Here are the details:

New vaccine code in the Immunization Registry

PCV13 - please enter this vaccine code when you are giving the new 13-valent pneumococcal conjugate vaccine. This way we will be able to tell which vaccine a child received - the 7-valent or the 13-valent pneumococcal conjugate vaccine.

Here are the old vaccine codes in the Immunization Registry

PNUcon - this is the vaccine code for the 7-valent conjugate vaccine, brand name Prevnar (the one you have been using for years now for CHILDREN)

PNUps - this is the ADULT vaccine, brand name Pneumovax; this is still recommended for adults

Schedule change

Here is a summary of the details about the new 13-valent pneumococcal conjugate vaccine from the VFC Program.

http://eziz.org/PDF/13ValentPneumococcalConjugateVac.pdf

The schedule is basically the same as the current schedule for healthy children, with the addition that if children under 5 years of age got all four doses of the old PNUcon 7-valent vaccine, they need one booster dose of the new PCV13 13-valent vaccine. This is also covered in the Public Health Immunization Policies and Procedures Manual which can be found on iSite on the Public Health site: http://cchs/Yips/SiteViewerHTML.aspx?SiteName=PH

We will NOT be making this schedule change in the Contra Costa Immunization Registry at this time because we are moving to the web-based Immunization Registry in June 2010.

Vaccine arrival

The new 13-valent pneumococcal vaccine may arrive with the next VFC shipment. If it does, please mark this vaccine with "PCV13" on the boxes so that everyone knows it is the new one. If you still have remaining doses of the old 7-valent vaccine, please follow the instructions below to return that vaccine to VFC.

http://eziz.org/PDF/PCV13AvailabilityFAX Final.pdf

Please let me know if you have any questions about this vaccine and its arrival. Thanks

Erika

Erika Jenssen, MPH Immunization Coordinator Contra Costa Public Health 597 Center Avenue, #200A